QUALIFICATIONS VALIDATED
EVERY 12 MONTHS

QPL-27272-9
24-Apr-00
SUPERSEDING
QPL-27272-8
21-Sep-98

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-F-27272
FITTINGS, TETRAFLUOROETHYLENE HOSE,
HIGH TEMPERATURE, MEDIUM PRESSURE,
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-F-27272. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

The activity responsible for this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTES:

1. Listing of a manufacturer's product herein as an MS number indicates approval for each subassembly part, as well as the complete assembly.
2. Where lockwire holes are required in the coupling nut, a suffix letter "L" shall be added to the MS and manufacturer's part numbers.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
MS27053-3/4C thru -12C	F66000-3/4 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27053-8 thru -12	F66826-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27053-16 thru -24	F66821-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27053-16C thru -24C	F66057-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27054-8 thru -12	F62010-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27054-8C thru -12C	F62008-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27054-16 thru -24	F62009-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27054-16C thru -24C	F62007-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27055-10 thru -12	F66532-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27055-10C thru -12C	F6634-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27055-16 thru -24	F66533-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27055-16C thru -24C	F6679-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27056-8 thru -12	F66722-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27056-8C thru -12C	F66121-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27056-16 thru -24	F66513-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27056-16C thru -24C	F66244-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27057-10 thru -12	F6653-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27057-10C	F6606-10	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27057-16 thru -24	F66535-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27057-16C thru -24C	F6677-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27058-8 thru -12	F66723-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27058-8C thru -12C	F6606-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27058-16 thru -24	F66512-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27058-16C thru -24C	F66245-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27059-3/4C thru -8C	F6633-3/4 thru -8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27059-8	F66555-8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27060-8	F6699-8	SEG ltr., 14 Sep 66	Aeroquip Corporation

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
MS27060-3/4C thru -8C	F6605-3/4 thru -8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27061-3/4C thru -24C	F6608-3/4 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27381-3/4C thru -12C	F66018-3/4 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27381-8 thru -12	F66840-8 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27381-16 thru -24	F66024-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27381-16C thru -24C	F68023-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27382-10 thru -12	F62148-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27382-10C thru -12C	F66101-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27382-16 thru -24	F62151-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27382-16C thru -24C	F66421-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27383-10 thru -12	F66393-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27383-10C thru -12C	F66103-10 thru -12	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27383-16 thru -24	F66746-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27383-16C thru -24C	F66422-16 thru -24	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27384-3/4C thru -8C	F66113-3/4 thru -8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27384-8	F62124-8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27385-3/4C thru -8C	F66104-3/4 thru -8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27385-8	F66631-8	SEG ltr., 14 Sep 66	Aeroquip Corporation
MS27053-3/4C thru -16C	14805200-3/4 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27054-8C thru -16C	14805202-8 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27055-10C thru -12C	14805226-10 thru -12	EN ltr., 17 Jun 71; En ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27055-10C thru -16C	14805204-10 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27056-8C thru -12C	14805230-8 thru -12	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27056-8C thru -16C	14805206-8 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27057-10C thru -16C	14805208-10 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27057-10C thru -16C	14805228-10 thru -16	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27058-8C thru -16C	14805210-8 thru -16	EN ltr., 17Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27058-8C thru -12C	14805231-8 thru -12	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27059-3/4C thru -8C	14805212-3/4 thru -8	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27060-3/4C thru -8C	14805214-3/4 thru -8	EN ltr., 17 Jun 71; EN ltr., 8 Aug 83; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27061-3/4C	14833291-3/4	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27061-5C	14854758-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27061-16C	14833300-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27062-16C	14807048-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27063-16C	14833368-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27064-16C	14833917-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27065-16C	14833348-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27067-3/4C	14833274-3/4	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27067-5C	14831970-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27068-3/4C	14833282-3/4	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27068-5C	14831982-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27069-5C	14807033-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27069-16C	14807038-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
MS27070-5C	14832912-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27070-16C	14832917-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27381-3/4C thru -16C	14805216-3/4 thru -16	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27382-10C thru -16C	14805219-10 thru -16	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27382-10C thru -12C	14805227-10 thru -12	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27383-10C thru -16C	14805220-10 thru -16	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27383-10C thru -12C	14805229-10 thru -12	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27384-3/4C thru -8C	14805217-3/4 thru -8	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27385-3/4C thru -8C	14805218-3/4 thru -8	EN ltr., 17 Jun 71; EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27386-3/4C	14833279-3/4	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27386-5C	14830342-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27386-16C	14830347-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27387-16C	14830417-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27388-16C	14830477-16	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27389-3/4C	14833174-3/4	EN ltr., 20 Aor 77	Hydrasearch Company, Inc.
MS27389-5C	14807079-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27390-3/4C	14833175-3/4	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27390-5C	14807083-5	EN ltr., 20 Apr 77	Hydrasearch Company, Inc.
MS27053-3/4C thru -24C	851-3/4CR thru -24CR	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27053-8 thru -24	851-8D thru -24D	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27057-10 thru -24	855-10D thru -24D	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27057-10C thru -24C	855-10CR thru -24CR	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27058-8 thru -24	860-8D thru -24D	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27058-8C thru -24C	860-8CR thru -24CR	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27381-3/4C thru -24C	861-3/4CR thru -24CR	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation
MS27381-8 thru -24	861-8D thru -24D	SAALC ltr., 5 Mar 85	Parker Hannifin Corporation

Manufacturer and Supplier Location Information

Manufacturer: Aeroquip Corporation (CAGE Code: 00624)
Location: 300 S. East Avenue, Jackson, MI 49203-1972, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hydrasearch Company, Inc. (CAGE Code: 32142)
Location: 100 Log Canoe Circle, Stevensville, MD 21666, US

Plant Location: Same Address as Manufacturer

Manufacturer: Parker Hannifin Corporation (CAGE Code: 98441)
Location: Stratoflex Products Division, P.O. Box 10398, 220 Roberts Cut-Off Road, Fort Worth, TX 76114-0398, US

Plant Location: Same Address as Manufacturer