

Submitted for recognition as an American National Standard

**Installation of Window Anti-Icing, De-Greasing, and Washing Systems
(General Specification For)**

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1. SCOPE:

- 1.1 This specification covers the general requirements for the design and installation of fluid anti-icing, de-greasing, and washing systems installed in military aircraft.

2. APPLICABLE DOCUMENTS:

- 2.1 The following specifications, standards, and publications of the issue in effect on date of invitation for bids, form a part of this specification:

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Documents
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SAE AS18259

2.1.1 Specifications:

Military

MIL-S-6625 Spray Equipment, Aircraft Windshield, Anti-Icing
MIL-V-7173 Vibration Tests of Fuel, Oil, and Miscellaneous Tanks; Process for

Navy - Bureau of Aeronautics

SD-24 General Specification for Design and Construction of Naval Aircraft

2.1.2 Standards:

Air Force-Navy Aeronautical Design

AND10049 Bosses - Straight Internal Thread Engine
AND10056 Fitting End - Standard Dimensions for Flared Tube Connection and Gasket Seal
AND10064 Fittings - Installation of Universal and Bulkhead Flared Tube

2.1.3 Publications:

Air Force-Navy Aeronautical Bulletin

No. 143 Specifications and Standards; Use of

2.2 Availability of Specifications, Publications and Drawings:

2.2.1 When requesting specifications, publications and drawings refer to both title and number.

2.2.2 Copies of this specification and applicable specifications may be obtained upon application to the Commanding Officer, U.S. Naval Air Station, Johnsville, Pennsylvania, Attention: Technical Records Division.