ADOPTION NOTICE

SAE AS5174, "Fitting, Union and Reducer, Flared," was adopted on 28 September 1999 for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Commander, Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad Street, Columbus, OH 43216-5000. DoD activities may obtain copies of this standard from the DoDSSP, Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the Society of Automotive Engineers International, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

SAE AS5174 should be used instead of the following four flared fitting standards, which were cancelled on 28 September 1999:

AN815 REV 9, "Union – Flared Tube"
AN919 REV 9, "Reducer – External Thread Flared Tube"
MS24392F, "Nipple, Tube, Precision Type"
MS24399F, "Reducer, Tube, Precision Type"

Note: To the users of this document, it is recommended that the use of carbon steel and cadmium plating be used only when other materials and finishes specified in the document cannot meet performance requirements.

Custodians:
Army - AV
Navy - AS
Air Force - 99
DLA - CC

Review activity:
Air Force - 82

Adopting activity:
DLA - CC

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