

NOTICE OF CANCELLATION
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INCH-POUND
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MS20819G  
NOTICE 3  
21 January 2009  
SUPERSEDING  
NOTICE 2  
16 August 2000

## MILITARY STANDARD

## SLEEVE, FLARED TUBE FITTING

MS20819G, dated 21 March 1979, is hereby canceled. SAE International Aerospace Standards, SAE-AS3220, "FITTING, SLEEVE, FLARED, ALUMINUM" for aluminum sleeves and SAE-AS5176, "FITTING, SLEEVE, FLARED" for sleeves of material other than aluminum" supersedes MS20819G.

(Copies of these documents are available online at <http://www.sae.org> or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Table I provides a detailed cross-reference of aluminum parts for canceled MS20819G, Part or Identifying Number (PIN) and replacement SAE-AS3220 PINs.

Table II provides a detailed cross-reference of canceled MS20819G, PINs and replacement SAE-AS5176 PINs, (these are all NON-aluminum parts).

CAUTION: The supersession information is valid as of the date of this notice and may be superseded by subsequent revisions of the superseding document.

## CONCLUDING MATERIAL

## Custodians:

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

## Preparing activity:

DLA - CC

(Project 4730-2008-074)

## Review activities:

Army - AR  
Navy - MC, SA  
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://assist.daps.dla.mil>.

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TABLE I. MS20819G to SAE-AS3220 cross-reference data.

Canceled MS PIN	Tube Size	Replacement AS PIN	Canceled MS PIN	Tube Size	Replacement AS PIN
MS20819-2D	.125	AS3220-W02	MS20819-16D	1.000	AS3220-W16
MS20819-3D	.188	AS3220-W03	MS20819-20D	1.250	AS3220-W20
MS20819-4D	.250	AS3220-W04	MS20819-24D	1.500	AS3220-W24
MS20819-5D	.312	AS3220-W05	MS20819-28D	1.750	AS3220-W28
MS20819-6D	.375	AS3220-W06	MS20819-32D	2.000	AS3220-W32
MS20819-8D	.500	AS3220-W08	MS20819-40D	2.500	AS3220-W40
MS20819-10D	.625	AS3220-W10	MS20819-48D	3.000	AS3220-W48
MS20819-12D	.750	AS3220-W12			

TABLE II. MS20819G to SAE-AS5176 cross-reference data.

Canceled MS PIN	Tube Size	Replacement AS PIN	Canceled MS PIN	Tube Size	Replacement AS PIN
MS20819-2	.125	AS5176-02	MS20819-16	1.000	AS5176-16
MS20819-2B	.125	AS5176B02	MS20819-16B	1.000	AS5176B16
MS20819-2J	.125	AS5176J02	MS20819-16J	1.000	AS5176J16
MS20819-2K	.125	AS5176K02	MS20819-16K	1.000	AS5176K16
MS20819-3	.188	AS5176-03	MS20819-20	1.250	AS5176-20
MS20819-3B	.188	AS5176B03	MS20819-20B	1.250	AS5176B20
MS20819-3J	.188	AS5176J03	MS20819-20J	1.250	AS5176J20
MS20819-3K	.188	AS5176K03	MS20819-20K	1.250	AS5176K20
MS20819-4	.250	AS5176-04	MS20819-24	1.500	AS5176-24
MS20819-4B	.250	AS5176B04	MS20819-24B	1.500	AS5176B24
MS20819-4J	.250	AS5176J04	MS20819-24J	1.500	AS5176J24
MS20819-4K	.250	AS5176K04	MS20819-24K	1.500	AS5176K24
MS20819-5	.312	AS5176-05	MS20819-28	1.750	AS5176-28
MS20819-5B	.312	AS5176B05	MS20819-28B	1.750	AS5176B28
MS20819-5J	.312	AS5176J05	MS20819-28J	1.750	AS5176J28
MS20819-5K	.312	AS5176K05	MS20819-28K	1.750	AS5176K28
MS20819-6	.375	AS5176-06	MS20819-32	2.000	AS5176-32
MS20819-6B	.375	AS5176B06	MS20819-32B	2.000	AS5176B32
MS20819-6J	.375	AS5176J06	MS20819-32J	2.000	AS5176J32
MS20819-6K	.375	AS5176K06	MS20819-32K	2.000	AS5176K32

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TABLE II. MS20819G to SAE-AS5176 cross-reference data – Continued.

Canceled MS PIN	Tube Size	Replacement AS PIN	Canceled MS PIN	Tube Size	Replacement AS PIN
MS20819-8	.500	AS5176-08	MS20819-40	2.500	AS5176-40
MS20819-8B	.500	AS5176B08	MS20819-40B	2.500	AS5176B40
MS20819-8J	.500	AS5176J08	MS20819-40J	2.500	AS5176J40
MS20819-8K	.500	AS5176K08	MS20819-40K	2.500	AS5176K40
MS20819-10	.625	AS5176-10	MS20819-48	3.000	AS5176-48
MS20819-10B	.625	AS5176B10	MS20819-48B	3.000	AS5176B48
MS20819-10J	.625	AS5176J10	MS20819-48J	3.000	AS5176J48
MS20819-10K	.625	AS5176K10	MS20819-48K	3.000	AS5176K48
MS20819-12	.750	AS5176-12			
MS20819-12B	.750	AS5176B12			
MS20819-12J	.750	AS5176J12			
MS20819-12K	.750	AS5176K12			