

View Online at <https://aerobasegroup.com/nsn/5310-01-278-4337>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Diameter:

0.490 inches

Nut Diameter:

Between 0.373 inches and 0.374 inches

Nut Length:

1.080 inches

Cross-sectional Shape:

Round

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Flush hd 100.0 degrees angle; torque set recess ms 33781-5/16 size

Material:

Steel comp 8740 or steel comp 4140

Material Specification:

Ams6322 uns g87400 assn standard 1st material response or mil-s-5626 uns g41400 military specification 2nd material response

Supplementary Features:

Tornado aircraft appl; ref data mil-f-22978 type 1 para 3.3.4 receptacle assembly; u/w nsn 5120-99-977-2979 installation tool; mates w/ p/n ca1787 or ca17027 receptacle and fx10-1525 retaining ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5626 spec.