

View Online at <https://aerobasegroup.com/nsn/4730-00-074-9642>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Any acceptable

Nut Style:

Tube coupling

Nut Height:

Between 1.190 inches and 1.210 inches

End Application:

Aircraft application

Width Across Flats:

Between 1.364 inches and 1.377 inches

Length To Shoulder:

Between 0.990 inches and 1.010 inches

Smallest Inside Diameter:

Between 0.887 inches and 0.893 inches

Thread Series:

Un

Thready Qty Per Inch (tpi):

12

Thread Size:

1.187 inches

Tube Outside Diameter:

0.750 inches

Seat Angle:

45.00 degrees

Special Features:

Undercut at end of internal thd 0.115 in. Min/0.135 in. Maximum w, 1.188 in. Min/1.217 in. Maximum dia, two lockwire holes 0.065 in. Min/0.075 in. Maximum diameter drilled through opposite corner of hex

Material:

Steel comp 347

Material Specification:

Ams 5646 assn standard single material response

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 241 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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