

View Online at <https://aerobasegroup.com/nsn/4730-00-249-4280>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Machined

Nut Style:

Tube coupling

Nut Height:

1.158 inches

Largest Outside Diameter:

1.411 inches

Width Across Flats:

1.125 inches

Length To Shoulder:

0.651 inches

Smallest Inside Diameter:

1.020 inches

Thread Series:

Un

Thready Qty Per Inch (tpi):

12

Thread Size:

1.312 inches

Tube Outside Diameter:

1.000 inches

Seat Angle:

33.0 degrees

Special Features:

3 holes 0.069 in. Min, 0.074 in. Maximum diameter drilled hex

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Specification Data:

80205-nas597 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-18732 spec.