

View Online at <https://aerobasegroup.com/nsn/4730-00-978-7001>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Machined

Nut Style:

Tube coupling

Nut Height:

0.865 inches

Largest Outside Diameter:

0.478 inches

Width Across Flats:

0.340 inches

Length To Shoulder:

0.465 inches

Smallest Inside Diameter:

0.255 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Tube Outside Diameter:

0.250 inches

Seat Angle:

33.0 degrees

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:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-18732 spec.