

View Online at <https://aerobasegroup.com/nsn/4730-00-828-6991>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Forged or machined

Nut Style:

Tube coupling

Nut Height:

0.718 inches

End Application:

Aircraft application

Drilled Hole Diameter:

0.070 inches

Hole Type And Quantity:

1 drilled

Width Across Flats:

0.690 inches

Length To Shoulder:

Between 0.380 inches and 0.406 inches

Smallest Inside Diameter:

0.512 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.563 inches

Tube Outside Diameter:

0.562 inches

Hole Configuration Style:

Configuration b

Material:

Steel comp 316 or steel comp 304

Material Specification:

66, aisi 316/sae 30316 federal standard 1st material response or 66, aisi 304/sae 30304 federal standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification 1st treatment response and qq-p-35, type 1 federal specification 2nd treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5002 spec.