

View Online at <https://aerobasegroup.com/nsn/5365-00-515-0644>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Overall Length:

1.910 inches

Diameter:

0.125 inches

Thread Size:

3 in.-16

Bore Diameter:

2.7016 inches

Depth:

0.160 inches

Bore Shape:

Straight

Screw Thread Series Designator:

16un or 16n

Drive Type:

Drilled face

Material Hardness Rating:

C33 to c37

Thread Location:

End opposite drive end

Accommodation Type And Quantity:

2 holes

Angle Between Accommodations In Deg:

180.0

Radius From Geometric Axis To Accommodation:

1.625 inches

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Material:

Steel, mil-s-6758, cond f4

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment:

Cadmium plated

Fsc Application Data:

Shock strut, main landing gear, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d