NSN 5315-01-471-7513

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View Online at https://aerobasegroup.com/nsn/5315-01-471-7513

view Offilite at https://defobasegroup.com/hist/95/15-01-47/1-75/15
First End Style:
Chamfered
Second End Style:
Radius
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.406 inches
Taper Length:
Between 2.860 inches and 2.891 inches
Taper Minor Diameter:
Between 0.191 inches and 0.201 inches
Taper Major Diameter:
0.625 inches
End Application:
Actuator horn, rudder, freedom fighter f-5 aircraft
Second End Corner Radius:
Between 0.484 inches and 0.516 inches
First End Taper Length:
0.027 inches
Thready Qty Per Inch (tpi):
28
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
Taper:
0.500 per foot in inches
First End Location:
Threaded end
Angle Between Centerline Of Holes:
45.0 degrees
Special Features:
length is 3.5 inches; threads per mil-s-8879; sharp external corners shall have a .005 to .015 inch radius or .005 inch by 45 degree chamfel
heat treat to 160-180 ksi per mil-h-6875; solid film lube all surfaces per mil-l-46010, exept threads; magnetic particle inspection per astm e
1444; shoulder 0.047 inches wide; small end diameter 0.380 ly
Material:
Steel comp 4130
Material Specification:
Mil-s-6758, condf4 military specification single material response

Phosphate

Surface Treatment:

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Surface Treatment Specification:

Dod-p-16232, typem, cl3, ortyper type z, cl 3 federal specification single treatment response

Style Designator:

Threaded at small end

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-6758 spec.