NSN 5315-00-450-7343

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-450-7343

First End Style:
Chamfered
Second End Style:
Square
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.400 inches and 0.440 inches
Shank Length:
Between 1.160 inches and 1.200 inches
Shoulder Width Across Flats:
Between 0.615 inches and 0.630 inches
Shank Diameter:
Between 0.3725 inches and 0.3730 inches
Overall Length:
Between 1.760 inches and 1.800 inches
First End Taper Length:
Between 0.316 inches and 0.356 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.375 inches
Second Shank Diameter:
Between 0.373 inches and 0.375 inches
First End Location:
Long end
First End Taper Angle:
25.0 degrees
Surface Finish:
64.0 microinches outside diameter
Second Shank Length:
Between 0.450 inches and 0.550 inches
Special Features:
Longer shank relieved radially at shoulder end 0.314 in. Min 0.354 in. Maximum diameter 0.027 in. Min 0.067 in. Maximum radius of relief
Material:
Steel comp 316
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate

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Surface Treatment Specification:

Mil-f-14072, e300 military specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-f-14072 spec.