NSN 5315-01-411-7684

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-411-7684
First End Style:
Chamfered
Second End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.560 inches
Shank Length:
0.620 inches
Shoulder Width Across Flats:
0.625 inches
Shank Diameter:
0.250 inches
Overall Length:
1.470 inches
End Application:
Nha 16e1704-1, rack assembly; f-16
First End Taper Length:
0.050 inches
Second End Taper Length:
0.250 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
Second Shank Diameter:
0.247 inches
First End Location:
Threaded end
First End Taper Angle:
45.0 degrees
Second End Tip Radius:
0.060 inches
Second Shank Length:
0.760 inches
Material:
Steel comp 302
Material Specification:
Mil-s-7720, comp 302, cond b military specification single material response

NSN 5315-01-411-7684

Headless Shoulder Pin - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type ii, class 2 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-7720 spec.