## NSN 5315-01-485-6169

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-485-6169

First End Style:
Chamfered
Second End Style:
Square
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Shank Length:
Between 0.610 inches and 0.650 inches
Shoulder Diameter:
Between 0.480 inches and 0.520 inches
Shank Diameter:
Between 0.370 inches and 0.375 inches
Overall Length:
Between 17.980 inches and 18.020 inches
End Application:
Swm/hdr antenna cable guide and support bracket assembly
First End Taper Length:
0.062 inches
Thready Qty Per Inch (tpi):
16
Second End Relationship With First End:
Not identical
Thread Size:
0.375 inches
Second Shank Diameter:
0.375 inches
First End Location:
Chamfered end
First End Taper Angle:
45.0 degrees
Second Shank Length:
Between 0.980 inches and 1.020 inches
Product Name:
Aligning pin
Special Features:
Shoulder section towards first end: diamond knurl 96 pitch x 4.00 in.; second end threaded
Material:

Steel comp 304

## NSN 5315-01-485-6169

Headless Shoulder Pin - Page 2 of 2



Material Specification:
Qq-s-763 federal specification single material response
Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A212a0