## NSN 5315-01-046-0850

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-046-0850

First End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Shank Length:
0.469 inches
Shoulder Diameter:
0.500 inches
Shank Diameter:
Between 0.273 inches and 0.274 inches
Overall Length:
1.219 inches
First End Taper Length:
0.015 inches
Second End Relationship With First End:
Identical
Hardness Rating:
59.0 rockwell c and 63.0 rockwell c
Thread Size:
0.1629 inches
Second Shank Diameter:
0.375 inches
First End Location:
Both ends
First End Taper Angle:
45.0 degrees
Surface Finish:
32.0 microinches large shank
Second Shank Length:
0.625 inches
Special Features:
Long shank has 4 flats at 45 degrees from centerline with 0.234 in. Diameter 0.125 in. Lg from end
Material:
Steel
Material Specification:
Aisi 01 assn standard single material response
Surface Treatment:

Oxide

## NSN 5315-01-046-0850

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Surface Treatment Specification:
Ams 2485 assn standard single treatment response
Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A212a0