NSN 5315-01-253-1635

Headless Shoulder Pin - Page 1 of 2

Undercut



View Online at https://aerobasegroup.com/nsn/5315-01-253-1635

First Find Ctude.
First End Style:
Chamfered
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Shank Length:
0.750 inches
Shoulder Diameter:
Between 0.688 inches and 0.718 inches
Shank Diameter:
0.500 inches
Overall Length:
1.750 inches
Undercut Diameter:
Between 0.402 inches and 0.428 inches
Undercut Width:
Between 0.140 inches and 0.150 inches
First End Taper Length:
Between 0.060 inches and 0.090 inches
Second End Relationship With First End:
Identical
Thread Size:
0.500 inches
First End Location:
Threaded end
First End Taper Angle:
45.0 degrees
Special Features:
0.500 in. Lg., 0.500 in. Dia. Symmetrical flats on unthreaded end
Material:
Aluminum alloy 5083 or aluminum alloy 5086
Material Specification:
Qq-a-200/4 federal specification 1st material response or qq-a-200/5 federal specification 2nd material response
Surface Treatment:
Chromate
Surface Treatment Specification:
Mil-c-5541 cl 1a military specification single treatment response
Style Designator:

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Fiig:

Mil-std (military Standard):

Mil-c-5541 spec.