NSN 5315-01-492-4125

Headless Shoulder Pin - Page 1 of 2

76301 mfr ref 3rd material response



View Online at https://aerobasegroup.com/nsn/5315-01-492-4125

First End Style:
Square
Second End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.405 inches
Shank Length:
0.780 inches
Shoulder Diameter:
Between 0.430 inches and 0.439 inches
Shank Diameter:
Between 0.2490 inches and 0.2495 inches
Overall Length:
1.275 inches
End Application:
Aircraft, eagle f-15
Second End Taper Length:
Between 0.100 inches and 0.140 inches
Thready Qty Per Inch (tpi):
28
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
Second Shank Diameter:
Between 0.2490 inches and 0.2495 inches
First End Location:
Square end
Second End Tip Radius:
Between 0.060 inches and 0.090 inches
Second End Taper Angle:
46.2 degrees
Second Shank Length:
0.495 inches
Material:
Steel comp 302 or steel comp 304 or steel comp 303se
Material Specification:
On-s-763 federal specification 1st material response or on-s-763, cond h federal specification 2nd material response or mms265, care

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Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Shoulder
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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