NSN 5306-01-274-4470

Eye Bolt - Page 1 of 2

N/a



View Online at https://aerobasegroup.com/nsn/5306-01-274-4470
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.454 inches and 0.500 inches
Eye Inside Diameter:
Between 0.190 inches and 0.192 inches
Shoulder Thickness:
Between 0.063 inches and 0.093 inches
Shank Length:
Between 2.266 inches and 2.312 inches
Eye Stock Thickness:
Between 0.235 inches and 0.265 inches
Shoulder Diameter:
Between 0.485 inches and 0.515 inches
Overall Length:
Between 3.015 inches and 3.061 inches
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Center Of Eye To Shank End:
Between 2.734 inches and 2.780 inches
Eye Outside Width:
Between 0.485 inches and 0.515 inches
Material:
Steel comp 8740 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification single treatment response
Style Designator:
Round, closed w/shoulder
Thread Series Designator:
Unf
Shelf Life:

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Demilitarization:

No

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