NSN 5306-00-655-9954

Eye Bolt - Page 1 of 2



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The state of the s
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Eye Inside Diameter:
Between 0.190 inches and 0.192 inches
Shoulder Thickness:
0.078 inches
Shank Length:
Between 5.516 inches and 5.562 inches
Eye Stock Thickness:
Between 0.120 inches and 0.130 inches
Shoulder Diameter:
0.500 inches
Overall Length:
6.280 inches
Thread Diameter:
0.250 inches
Features Provided:
Casehardened
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
Eye Outside Width:
0.500 inches
Material:
Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2, cl 3 federal specification single treatment response
Style Designator:
Round, closed w/shoulder
Thread Series Designator:

Unf

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6758 spec.