NSN 5306-00-271-6851

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-271-6851

Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.453 inches and 0.500 inches Eye Inside Diameter:
Thread Direction: Right-hand Thread Length: Between 0.453 inches and 0.500 inches
Right-hand Thread Length: Between 0.453 inches and 0.500 inches
Thread Length: Between 0.453 inches and 0.500 inches
Between 0.453 inches and 0.500 inches
Eve Inside Diameter:
Between 0.190 inches and 0.192 inches
Shoulder Thickness:
0.078 inches
Shank Length:
Between 2.141 inches and 2.188 inches
Eye Stock Thickness:
Between 0.120 inches and 0.130 inches
Shoulder Diameter:
0.500 inches
Shank Unthreaded Hole Diameter:
0.066 inches first hole and 0.086 inches first hole
Overall Length:
2.906 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 Threaded End To Shank Hole Center:
1.984 inches first hole and 2.016 inches first hole
Eye Outside Width:
0.500 inches
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Material:
Material:
Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment:
Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment: Cadmium and chromate
Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment: Cadmium and chromate Surface Treatment Specification:
Material: Steel comp 4140 or steel comp 8740 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 type 2 cl 3 federal specification single treatment response

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0