NSN 5306-00-271-4760

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-271-4760

Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.515 inches and 0.562 inches
Thread Direction: Right-hand Thread Length:
Right-hand Thread Length:
Thread Length:
-
Between 0.515 inches and 0.562 inches
Eye Inside Diameter:
Between 0.250 inches and 0.253 inches
Shoulder Thickness:
0.094 inches
Shank Length:
Between 2.328 inches and 2.375 inches
Eye Stock Thickness:
Between 0.183 inches and 0.193 inches
Shoulder Diameter:
0.625 inches
Shank Unthreaded Hole Diameter:
0.066 inches first hole and 0.086 inches first hole
Overall Length:
3.234 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 26.0 rockwell c
Distance From Center Of Eye To Shank End:
Between 2.874 inches and 2.876 inches
Eye Outside Width:
0.625 inches
0.625 inches 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 ty2 cl3 federal specification single treatment response

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0