NSN 5306-00-490-6502

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-490-6502 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.436 inches and 0.515 inches **Eye Inside Diameter:** Between 0.190 inches and 0.192 inches **Shoulder Thickness:** 0.078 inches **Shank Length:** Between 2.640 inches and 2.687 inches **Eye Stock Thickness:** Between 0.120 inches and 0.130 inches **Shoulder Diameter:** 0.500 inches **Overall Length:** Between 3.390 inches and 3.437 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 3.140 inches and 3.187 inches **Eye Outside Width:** 0.500 inches Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or ams 6300 assn standard 5th material response or mil-s-6758 military specification 6th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 cl 3 federal specification single treatment response Style Designator:

Unf

Round, closed w/shoulder
Thread Series Designator:

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: