NSN 5306-00-297-0056

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-297-0056 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.452 inches and 0.499 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:** 3.406 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 **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 and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Style Designator:** Round, closed w/shoulder

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Shelf Life:

Thread Series Designator:

N/a

NSN 5306-00-297-0056

Eye Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.