NSN 5306-00-842-1168

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-842-1168 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.391 inches and 0.437 inches **Eye Inside Diameter:** Between 0.190 inches and 0.192 inches **Shoulder Thickness:** 0.062 inches **Shank Length:** Between 0.891 inches and 0.938 inches **Eye Stock Thickness:** Between 0.089 inches and 0.099 inches **Shoulder Diameter:** 0.437 inches **Overall Length:** 1.562 inches **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 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:** 0.671 inches **Eye Outside Width:** 0.437 inches Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment: Passivate Style Designator:** Round, closed w/shoulder **Thread Series Designator:** Unf

Shelf Life:

N/a

NSN 5306-00-842-1168

Eye Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.