## NSN 5306-01-156-3731

Eye Bolt - Page 1 of 2

**Thread Class:** 

Right-hand

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-01-156-3731

Thread Length: Between 0.608 inches and 0.687 inches **Eye Inside Diameter:** Between 0.375 inches and 0.378 inches **Shoulder Thickness:** Between 0.078 inches and 0.110 inches **Shank Length:** Between 1.062 inches and 1.109 inches **Eye Stock Thickness:** Between 0.183 inches and 0.193 inches **Shoulder Diameter:** Between 0.734 inches and 0.766 inches **Shank Unthreaded Hole Diameter:** 0.096 inches first hole and 0.116 inches first hole **Overall Length:** 2.094 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 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: 1.672 inches **Distance From Threaded End To Shank Hole Center:** 0.860 inches first hole and 0.892 inches first hole **Eye Outside Width:** Between 0.734 inches and 0.766 inches Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment: Passivate Style Designator:** Round, closed w/shoulder

## NSN 5306-01-156-3731

Eye Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-18732 spec.