## NSN 5306-01-433-9007

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-433-9007 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.406 inches **Eye Inside Diameter:** 0.250 inches **Shoulder Thickness:** 0.078 inches **Shank Length:** Between 1.015 inches and 1.047 inches **Eye Stock Thickness:** 0.125 inches **Shoulder Diameter:** 0.500 inches **Shank Unthreaded Hole Diameter:** 0.190 inches threads and 0.192 inches threads **Overall Length:** 1.781 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: 1.500 inches **Distance From Threaded End To Shank Hole Center:** 0.094 inches threads **Eye Outside Width:** 0.500 inches Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

## NSN 5306-01-433-9007

Eye Bolt - Page 2 of 2



Style Designator:
Round, closed w/shoulder
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-18732 spec.