NSN 5306-01-266-7314

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-266-7314 **Thread Class: Thread Direction:** Right-hand Thread Length: 0.406 inches **Eye Inside Diameter:** Between 0.190 inches and 0.192 inches **Shoulder Thickness:** 0.062 inches **Shank Length:** Between 0.516 inches and 0.562 inches **Eye Stock Thickness:** Between 0.089 inches and 0.099 inches **Shoulder Diameter:** 0.438 inches **Shank Unthreaded Hole Diameter:** 0.060 inches first hole and 0.080 inches first hole **Overall Length:** 1.187 inches **Thread Diameter:** 0.190 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: 0.937 inches **Distance From Threaded End To Shank Hole Center:** 0.140 inches first hole **Eye Outside Width:** 0.438 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 5306-01-266-7314

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.