## NSN 5306-00-410-7542

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-410-7542 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.941 inches **Eye Inside Diameter:** Between 0.190 inches and 0.192 inches **Shoulder Thickness:** 0.063 inches **Shank Length:** Between 1.001 inches and 1.061 inches **Eye Stock Thickness:** Between 0.089 inches and 0.099 inches **Shoulder Diameter:** 0.438 inches **Overall Length:** Between 1.657 inches and 1.717 inches **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Distance From Center Of Eye To Shank End: 1.437 inches **Eye Outside Width:** 0.438 inches Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-std-808, para.5.1.2.3 military standard single treatment response **Style Designator:** Round, closed w/shoulder **Thread Series Designator:** Unf Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5306-00-410-7542

Eye Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.