## NSN 5306-01-043-0529



Eye Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-043-0529 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.500 inches **Eye Inside Diameter:** Between 1.030 inches and 1.050 inches **Shank Length:** Between 19.200 inches and 19.320 inches **Eye Stock Thickness:** Between 1.920 inches and 1.960 inches **Overall Length:** Between 21.950 inches and 22.070 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): Distance From Center Of Eye To Shank End: Between 20.700 inches and 20.820 inches **Distance From Threaded End To Shank Hole Center:** 0.380 inches all holes **Eye Outside Width:** 3.250 inches **Special Features:** One 0.203 in lockwire hole located 0.380 in from end in threaded area Material: Steel comp 4140 or steel comp 4145 or steel comp 4340 or steel comp 5140 or steel comp 8640 **Material Specification:** Astm a322 assn standard all material responses or astm a331 assn standard all material responses or mil-s-46172 military specification all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response or qq-p-416, type 2, class 3 federal specification single treatment response **Style Designator:** Round, closed **Thread Series Designator:** 

Unc

N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-46172 spec.