NSN 5306-01-318-9097

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-318-9097 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.398 inches and 0.438 inches **Fastener Length:** Between 0.490 inches and 0.510 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.248 inches and 0.268 inches Width Between Flats: 0.250 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** 0.040 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.072 inches and 0.092 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Hardness Rating: 36.0 rockwell c and 42.0 rockwell c **Surface Finish:** 32.0 microinches threads **Special Features:** Grip diameter 0.165 min. - 0.175 max. Material: Titanium alloy uns r56400 **Material Specification:** Ams4967 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a

Unit Of Measure:

NSN 5306-01-318-9097

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0