## NSN 5306-00-068-1007



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-068-1007 **Thread Class:** 1a **Thread Direction:** Right-hand Thread Length: Between 0.794 inches and 0.885 inches **Fastener Length:** 0.865 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches

**Thread Diameter:** 

0.250 inches

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

**Surface Finish:** 

63.0 microinches grip

Material:

Steel comp 601

**Material Specification:** 

Ams 6304 assn standard single material response

**Surface Treatment:** 

Nickel and cadmium

**Surface Treatment Specification:** 

Ams 2416 assn standard single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0