NSN 5306-00-225-8493



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-225-8493 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.438 inches **Fastener Length:** Between 0.407 inches and 0.438 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:**

Unc

Specification Or Standard:

2 type and 10p style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0