NSN 5306-00-082-0925

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-082-0925



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.596 inches and 0.616 inches Fastener Length: 0.688 inches **Head Style:** Hexagon **Head Height:** Between 0.134 inches and 0.150 inches Width Between Flats: Between 0.367 inches and 0.376 inches Hole Diameter: 0.047 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.072 inches and 0.092 inches **Hole Quantity:** 1 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Surface Finish: 32.0 microinches threads Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:**

Cadmium

NSN 5306-00-082-0925

Machine Bolt - Page 2 of 2



Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0