## NSN 5306-00-827-1983

Machine Bolt - Page 1 of 1

**Thread Class:** 

3a

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## **Thread Direction: Right-hand Thread Length:** Between 0.490 inches and 0.552 inches Fastener Length: Between 0.552 inches and 0.572 inches **Head Style:** Hexagon **Head Height:** Between 0.115 inches and 0.135 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Thread Diameter:** 0.190 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Surface Finish: 63.0 microinches bearing surface of head Material: Steel comp 8740 Material Specification: Ams 6322 assn standard single material response Surface Treatment: Cadmium Surface Treatment Specification: Ams 2400 assn standard single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0