NSN 5306-00-078-9875

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-078-9875 **Thread Direction:** Right-hand Thread Length: 0.489 inches Fastener Length: Between 1.844 inches and 1.864 inches **Head Style:** Hexagon **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Shoulder Diameter:** 0.3870 inches and 0.3890 inches first shoulder **Shoulder Length:** 1.353 inches and 1.355 inches first shoulder **Hole Diameter:** 0.062 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** 6 **Hole Type:** Drilled **Nonstandard Thread Pitch Diameter:** +0.2797 to 0.2824 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 30.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Steel comp 601 **Material Specification:**

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and chromium

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0