NSN 5306-00-095-3589

View Online at https://aerobasegroup.com/nsn/5306-00-095-3589

Shoulder Bolt - Page 1 of 2



Thread Class: 2a **Thread Direction:** Right-hand Thread Length: 0.594 inches **Fastener Length:** 1.125 inches **Head Style:** Hexagon **Head Height:** 0.281 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Shoulder Diameter:** 0.381 inches first shoulder and 0.382 inches first shoulder **Shoulder Length:** 0.531 inches first shoulder **Hole Diameter:** 0.062 inches **Thread Diameter:** 0.375 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 34.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole **Shoulder Shape:** Round first shoulder **Special Features:**

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Undercut beneath head 0.063 in. Wide 0.344 in. Dia

Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0