NSN 5306-00-048-7683

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-048-7683 **Thread Direction:** Right-hand Thread Length: 0.490 inches Fastener Length: Between 0.720 inches and 0.790 inches **Head Style:** Hexagon **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: Between 0.618 inches and 0.627 inches **Shoulder Diameter:** 0.615 inches first shoulder and 0.635 inches first shoulder **Shoulder Length:** 0.144 inches first shoulder and 0.150 inches first shoulder **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** 6 **Hole Type:** Drilled **Nonstandard Thread Pitch Diameter:** +0.2800/+0.2824 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 130000 pounds per square inch **Hole Configuration Style:** Hexagon longitudinal hole **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Precious Material:** Silver

Surface Treatment:

Silver

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Ams 2410 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0