NSN 5306-00-142-4766

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-142-4766 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.655 inches and 0.695 inches **Fastener Length:** Between 0.785 inches and 0.805 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Shoulder Diameter:** 0.265 inches first shoulder and 0.267 inches first shoulder **Shoulder Length:** 0.110 inches first shoulder and 0.130 inches first shoulder **Hole Diameter:** 0.070 inches **Shank Unthreaded Hole Diameter:** 0.060 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.250 inches **Hole Quantity:** 4 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 28 **Hole Configuration Style:** Round longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 0.675 inches first hole and 0.695 inches first hole **Shoulder Shape:**

Round first shoulder

Material:

Iron alloy 660

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Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0