NSN 5306-01-051-2711

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-051-2711 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.375 inches **Fastener Length:** Between 0.945 inches and 0.965 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.430 inches and 0.440 inches **Shoulder Diameter:** 0.312 inches first shoulder **Shoulder Length:** 0.570 inches first shoulder and 0.590 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 46.0 rockwell c and 50.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 0.785 inches first hole and 0.805 inches first hole **Shoulder Shape:** Round first shoulder **Special Features:** Dry film lube on grip Material: Steel **Material Specification:** Ams 6485 assn standard single material response or ams 6487 assn standard single material response **Surface Treatment:** Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0