NSN 5306-01-027-2970

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-027-2970 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.910 inches and 1.940 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Shoulder Diameter:** 0.3115 inches first shoulder and 0.3120 inches first shoulder **Shoulder Length:** 1.490 inches first shoulder and 1.510 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): Distance From Head Largest Bearing Surface To Shank Hole Center: 1.722 inches first hole and 1.772 inches first hole **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Surface Treatment: Passivate Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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