NSN 5306-00-589-4366

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-589-4366 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.344 inches and 0.365 inches **Fastener Length:** 2.859 inches **Head Style:** Hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.328 inches and 0.340 inches **Shoulder Diameter:** 0.623 inches first shoulder and 0.624 inches first shoulder **Shoulder Length:** 2.437 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 46.0 rockwell c and 49.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel **Material Specification:** Gmps1010, fscm 26512 mfr ref single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Gss8052, fscm 26512 mfr ref single treatment response **Test Data Document:** 81349-mil-6i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unf Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0