NSN 5306-00-145-2196

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-145-2196 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.610 inches **Fastener Length:** Between 0.980 inches and 1.040 inches **Head Style:** Hexagon **Head Height:** Between 0.348 inches and 0.371 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Shoulder Diameter:** 0.660 inches first shoulder **Shoulder Length:** 0.310 inches first shoulder **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 23.0 rockwell c **Shoulder Shape:** Round first shoulder **Special Features:** Strip type locking element in threads 0.440 in. Long Material: Steel comp 1541 **Material Specification:** Astm a576 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0