NSN 5306-01-449-0510

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-449-0510 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.840 inches and 0.850 inches **Fastener Length:** Between 1.050 inches and 1.070 inches **Head Style:** Hexagon extended washer **Head Height:** Between 0.306 inches and 0.330 inches Width Between Flats: Between 0.698 inches and 0.722 inches **Extended Washer Diameter:** Between 0.850 inches and 0.890 inches **Extended Washer Thickness:** Between 0.070 inches and 0.115 inches **Shoulder Diameter:** 0.850 inches first shoulder and 0.890 inches first shoulder **Shoulder Length:** 0.210 inches first shoulder and 0.220 inches first shoulder **Thread Diameter:** 0.4375 inches Thready Qty Per Inch (tpi): 20 **Shoulder Shape:** Round first shoulder Material: Steel **Material Specification:** Sae j429 grade 8 federal specification single material response **Surface Treatment:** Zinc **Surface Treatment Specification:** Astm b633 fe/zn 5 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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em			

No

Fiig:

A003b0

Mil-std (military Standard):

spec.