## NSN 5305-01-307-5033

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-307-5033 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.369 inches and 0.500 inches **Fastener Length:** Between 3.730 inches and 3.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.543 inches and 0.562 inches **Head Height:** Between 0.240 inches and 0.250 inches **Shoulder Diameter:** 0.371 inches first shoulder and 0.373 inches first shoulder **Shoulder Length:** 3.245 inches first shoulder and 3.255 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.188 inches Thready Qty Per Inch (tpi): 18 Hardness Rating: 32.0 rockwell c and 43.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4340 **Material Specification:** Ams6415 assn standard single material response or mil-s-5000 military specification single material response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.