## NSN 5305-01-407-1615

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-407-1615

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 1.375 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.853 inches and 0.875 inches **Head Height:** Between 0.365 inches and 0.375 inches **Shoulder Diameter:** 0.621 inches first shoulder and 0.623 inches first shoulder **Shoulder Length:** 0.620 inches first shoulder and 0.630 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.312 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 140000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 43.0 rockwell c **Shoulder Shape:** Round first shoulder **Special Features:** Head may be knurled Material: Steel uns k03104 **Material Specification:** Astm a594 assn standard single material response **Surface Treatment: Passivate** 

Unc

**Thread Series Designator:** 

## NSN 5305-01-407-1615

Shoulder Screw - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0