## NSN 5305-00-866-5344

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-866-5344 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.570 inches **Fastener Length:** Between 3.026 inches and 3.036 inches **Head Style:** Flat chamfer **Head Diameter:** 1.250 inches **Head Height:** Between 0.090 inches and 0.100 inches **Shoulder Diameter:** 0.7515 inches first shoulder and 0.7520 inches first shoulder **Shoulder Length:** 2.461 inches first shoulder and 2.464 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.070 inches first hole **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.378 inches Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 32.0 rockwell c and 36.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.906 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 4340 **Precious Material And Location:** Grip silver **Precious Material:** 

**Surface Treatment:** Silver grip

Silver

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Shoulder Screw - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0