## NSN 5306-01-150-1197



Ribbed Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-150-1197 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.775 inches **Fastener Length:** Between 1.760 inches and 1.790 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.780 inches and 0.810 inches **Head Height:** 0.260 inches **Rib Major Diameter:** Between 0.556 inches and 0.566 inches Rib Length: 0.240 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: 0.440 inches **Rib Minor Diameter:** Between 0.540 inches and 0.543 inches **Rib Quantity:** 35 **Thread Diameter:** 0.437 inches **Features Provided:** Casehardened Thready Qty Per Inch (tpi): 20 Hardness Rating: 77.5 rockwell superficial 15-n and 80.5 rockwell superficial 15-n **Rib Included Angle:** Between 85.0 degrees and 95.0 degrees Material: Steel **Material Specification:** Sae j429 assn standard single material response **Thread Series Designator:** 

Unf

Shelf Life:

N/a

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Demilitarization:

No

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