NSN 5306-01-119-9320

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-119-9320 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.415 inches and 0.435 inches **Fastener Length:** Between 2.035 inches and 2.065 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Shoulder Diameter:** 0.3115 inches first shoulder and 0.3120 inches first shoulder **Shoulder Length:** 1.615 inches first shoulder and 1.635 inches first shoulder **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Surface Treatment: Passivate Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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