NSN 5306-00-625-2086



Ribbed Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-625-2086 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.625 inches **Fastener Length:** 3.125 inches **Head Style:** Flat chamfer **Head Diameter:** 1.125 inches **Head Height:** 0.312 inches **Shoulder Diameter:** 0.835 inches first shoulder and 0.840 inches first shoulder **Shoulder Length:** 0.844 inches first shoulder **Rib Major Diameter:** Between 0.870 inches and 0.880 inches **Rib Length:** Between 0.719 inches and 0.781 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: Between 0.062 inches and 0.125 inches **Thread Diameter:** 0.750 inches **Features Provided:** Casehardened Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 114000 pounds per square inch **Hardness Rating:** 21.0 rockwell c and 30.0 rockwell c **Shoulder Shape:** Ribbed first shoulder

Steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1040

Unf

Shelf Life:

Thread Series Designator:

Material:

N/a

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			ure:	

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Demilitarization:

No

Fiig:

A003b0