## NSN 5306-00-170-0141

Ribbed Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-170-0141 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.562 inches **Head Style:** Pan no. 2 **Head Diameter:** 1.312 inches **Head Height:** 0.312 inches **Shoulder Diameter:** 0.973 inches first shoulder and 0.977 inches first shoulder **Shoulder Length:** 0.281 inches first shoulder **Rib Major Diameter:** Between 1.020 inches and 1.024 inches Rib Length: Between 0.422 inches and 0.453 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: 0.281 inches **Rib Minor Diameter:** Between 0.927 inches and 0.931 inches **Rib Quantity:** 36 **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): **Rib Included Angle:** 90.0 degrees **Shoulder Shape:** Ribbed first shoulder **Special Features:** Variable pricing item; unit of issue each, to order unit of issue package equals 25 each, use nsn 5306013884273 Material: Steel

**Surface Treatment:** 

Cadmium and chromate

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Qq-p-416, type2, class3 federal specification all treatment responses

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0