NSN 5306-01-062-2334



Ribbed Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-062-2334 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.687 inches and 0.749 inches **Fastener Length:** Between 1.472 inches and 1.532 inches **Head Style:** Hexagon **Head Height:** 0.188 inches Width Between Flats: 0.625 inches **Shoulder Diameter:** 0.458 inches first shoulder and 0.462 inches first shoulder **Shoulder Length:** 0.281 inches first shoulder **Rib Major Diameter:** 0.462 inches Rib Length: 0.219 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: 0.062 inches **Rib Minor Diameter:** 0.458 inches **Rib Quantity:** 24 **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): **Hardness Rating:** 80.4 rockwell superficial 15-n **Rib Included Angle:** 30.0 degrees **Shoulder Shape:** Ribbed first shoulder Material:

Steel

Surface Treatment:

Cadmium and chromate

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Ribbed Shoulder Bolt - Page 2 of 2



Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0