NSN 5306-01-015-0439

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-015-0439

Thread Direction: Right-hand Thread Length: Between 0.420 inches and 0.460 inches Fastener Length: Between 0.640 inches and 0.660 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Shoulder Diameter:** 0.296 inches first shoulder and 0.297 inches first shoulder **Shoulder Length:** 0.200 inches first shoulder and 0.220 inches first shoulder **Thread Diameter:** 0.250 inches **Nonstandard Thread Pitch Diameter:** +0.2213/+0.2238 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 32.0 rockwell c and 36.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 601 **Material Specification:** Ams6304 assn standard single material response **Surface Treatment:** Nickel **Surface Treatment Specification:** Ams 2404 federal specification single treatment response **Thread Series Designator:** Uns Shelf Life:

N/a

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In	18	<i>(</i>)+	МЛО	201	ure:

Demilitarization:

No

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