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Shoulder Bolt - Page 1 of 2

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View Online at https://aerobasegroup.com/nsn/5306-01-615-7709



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.443 inches and 0.493 inches Fastener Length: Between 1.3905 inches and 1.4205 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches Shoulder Diameter: 0.280 inches and 0.281 inches first shoulder Shoulder Length: 0.865 inches and 0.885 inches first shoulder **End Application:** F/a-18 e/f **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 220000 pounds per square inch Shoulder Shape: Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

