NSN 5306-01-615-7787

Shoulder Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-615-7787



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.589 inches and 0.639 inches Fastener Length: Between 1.474 inches and 1.504 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.378 inches and 0.398 inches Width Between Flats: Between 0.429 inches and 0.449 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches Shoulder Diameter: 0.4052 inches and 0.457 inches first shoulder Shoulder Length: 0.740 inches and 0.760 inches first shoulder **End Application:** F/a-18 e/f **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 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

NSN 5306-01-615-7787

Shoulder Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

