NSN 5306-01-374-0383



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-374-0383 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.659 inches **Fastener Length:** Between 1.294 inches and 1.324 inches **Head Style:** Spline extended washer **Head Height:** 0.070 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Shoulder Diameter:** 0.3735 inches first shoulder and 0.3745 inches first shoulder **Shoulder Length:** 0.430 inches first shoulder **Hole Diameter:** Between 0.060 inches and 0.070 inches **Head Minor Diameter:** Between 0.423 inches and 0.438 inches **Thread Diameter:** 0.375 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi):

16720 pounds per square inch

Hole Configuration Style:

Double hexagon longitudinal hole

Shoulder Shape:

Round first shoulder

Special Features:

220000 ksi fut at 800 degrees fahreheit

Material:

Nickel alloy 718

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Material Specification	1:
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Aams 5662 assn standard single material response or ams 5663 assn standard single material response

Surface Treatment:

Passivate or cadmium and chromate

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response or qq-p-416, type 2, class 2 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0