## NSN 5306-01-171-0540

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.475 inches and 0.525 inches Fastener Length: Between 0.860 inches and 0.890 inches Head Style: Double hexagon w/hole **Head Height:** 0.234 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** 0.069 inches Hole Diameter: Between 0.034 inches and 0.042 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.365 inches and 0.385 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c Hole Configuration Style: Double hexagon longitudinal hole Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0