## NSN 5305-01-165-4158

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.516 inches and 0.556 inches Fastener Length: Between 0.838 inches and 0.858 inches **Head Style:** Oval countersunk **Head Diameter:** Between 0.355 inches and 0.397 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Grip Length: Between 0.302 inches and 0.322 inches Width Across Flats: Between 0.1565 inches and 0.1587 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** 100.0 degrees Surface Finish: 32.0 microinches threads **Special Features:** 3 keyways 0.743 in. Min and 0.773 in. Maximum long, 0.040 in. Min and 0.044 in maximum wide machined in shank. Bore machined in thread end to receive plug Material: Iron alloy 660 **Material Specification:** Ams 5732 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:

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Demilitarization:

No

Fiig:

A003b0

