NSN 5305-01-167-9331

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View Online at https://aerobasegroup.com/nsn/5305-01-167-9331 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.516 inches and 0.556 inches **Fastener Length:** Between 1.276 inches and 1.296 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 0.740 inches and 0.760 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:** Keyways 1.181 in. Min and 1.211 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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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0