

NSN 5305-00-163-2691 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-163-2691 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.452 inches and 0.502 inches **Fastener Length:** Between 0.962 inches and 0.992 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.490 inches and 0.510 inches 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 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

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