NSN 5305-00-150-3242



Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-150-3242 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.427 inches and 0.494 inches **Fastener Length:** Between 1.874 inches and 1.921 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.720 inches and 0.754 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.107 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.427 inches and 1.447 inches Thready Qty Per Inch (tpi): 20 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.735 inches and 1.814 inches first hole

Product Name:

Navy special project

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0