NSN 5305-01-230-7829

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-230-7829 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.150 inches **Fastener Length:** 0.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **First Diameter From Head:** Between 0.094 inches and 0.104 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.600 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Externally Relieved Body Diameter Quantity:** 1 **Special Features:** Made from ms16995-20 Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment:**

Passivate

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Externally Relieved Body Screw - Page 2 of 2



Mil-f-14072, e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.