NSN 5305-01-322-2546

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-322-2546 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.300 inches **Fastener Length:** 0.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **First Diameter From Head:** Between 0.120 inches and 0.130 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.200 inches **Point Style:** Flat **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 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:** 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

Passivate

Surface Treatment:

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Surface Treatment Spec	ific	ation:
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Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0