NSN 5305-01-185-8422

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-185-8422 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.230 inches and 0.270 inches **Fastener Length:** Between 0.480 inches and 0.520 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.221 inches and 0.231 inches **Head Height:** Between 0.133 inches and 0.143 inches **First Diameter From Head:** Between 0.095 inches and 0.098 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.230 inches and 0.270 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.105 inches and 0.115 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell c **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 **Surface Treatment: Passivate Surface Treatment Specification:**

Unc

Thread Series Designator:

Qq-p-35 federal specification single treatment response

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0