NSN 5305-01-450-5972



Externally Relieved Body Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-450-5972 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.302 inches and 0.312 inches **Fastener Length:** Between 1.359 inches and 1.391 inches **Head Style:** Knurled no. 1 **Head Diameter:** Between 0.495 inches and 0.505 inches **Head Height:** Between 0.547 inches and 0.578 inches Point Length: 0.187 inches **Point Diameter:** 0.175 inches **First Diameter From Head:** Between 0.170 inches and 0.180 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.865 inches and 0.885 inches **Point Style:** Cone **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Externally Relieved Body Diameter Quantity: Point Chamfer Angle:** Between 85.0 degrees and 95.0 degrees Material: Steel comp 303 **Material Specification:** Qq-s-763 federal specification single material response **Surface Treatment:**

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Externally Relieved Body Screw - Page 2 of 2



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

A003b0