NSN 5305-01-235-2002

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-235-2002 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.115 inches and 0.125 inches **Fastener Length:** Between 0.859 inches and 0.891 inches **Head Style:** Knurled no. 1 **Head Diameter:** Between 0.307 inches and 0.317 inches **Head Height:** Between 0.296 inches and 0.328 inches Point Length: 0.078 inches **Point Diameter:** Between 0.062 inches and 0.078 inches **First Diameter From Head:** Between 0.073 inches and 0.083 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.672 inches Point Style: Cone **Internal Drive Style:** Slot **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 **Externally Relieved Body Diameter Quantity: Point Chamfer Angle:** Between 85.0 degrees and 95.0 degrees Material: Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303cu or steel comp 303ma or steel comp 303se or steel

comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 430fse

Material Specification:

Mil-w-52263 military specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-w-52263 spec.