## NSN 5305-00-649-8587

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-649-8587 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.345 inches and 0.438 inches **Fastener Length:** 3.075 inches **Head Style:** Fillister countersunk **Head Diameter:** Between 0.235 inches and 0.245 inches **Head Height:** Between 0.132 inches and 0.156 inches **First Diameter From Head:** Between 0.116 inches and 0.119 inches **Second Diameter From Head:** Between 0.139 inches and 0.145 inches **Third Diameter From Head:** Between 0.224 inches and 0.244 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.325 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 2.575 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 2.637 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): **Countersink Angle:** 90.0 degrees **Externally Relieved Body Diameter Quantity: Product Name:** Navy special project **Special Features:** Furnished w/captive washer on thd end Material:

Steel

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Surface Treatment:
Passivate
Surface Treatment Specification:
580-0025-00 fscm 90107 mfr ref single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0