NSN 5305-01-163-5195

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-163-5195 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.345 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.308 inches and 0.332 inches First Diameter From Head: Between 0.115 inches and 0.125 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.213 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **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 single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-f-14072, e300 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.