NSN 5305-00-253-5066

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-253-5066 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.220 inches **Fastener Length:** Between 0.700 inches and 0.720 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.306 inches and 0.322 inches **Head Height:** Between 0.085 inches and 0.096 inches **First Diameter From Head:** Between 0.118 inches and 0.125 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.390 inches and 0.410 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Externally Relieved Body Diameter Quantity: Special Features:** Nonstandard point no. 9, 0.121 in. Dia, 0.090 in. Lg, 45.0 deg Material: Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 **Material Specification:** Qq-s-763 federal specification all material responses or 66 federal standard all material responses **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-00-253-5066

Externally Relieved Body Screw - Page 2 of 2



Fiig:

A003b0