NSN 5305-00-145-0863

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-145-0863 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.198 inches and 0.224 inches **Fastener Length:** Between 0.359 inches and 0.375 inches **Head Style:** Fillister **Head Diameter:** Between 0.292 inches and 0.313 inches **Head Height:** Between 0.118 inches and 0.130 inches **Hole Diameter:** 0.046 inches First Diameter From Head: Between 0.137 inches and 0.139 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.151 inches and 0.161 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.190 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Hole Configuration Style:** Round **Externally Relieved Body Diameter Quantity:** Material:

Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response

Surface Treatment:

Cadmium

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

Mil-s-6758 spec.