NSN 5306-00-282-4041

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-4041 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.788 inches and 0.838 inches **Fastener Length:** Between 1.860 inches and 1.890 inches **Head Style:** Bevel-conical **Head Diameter:** Between 0.802 inches and 0.813 inches **Head Height:** 0.460 inches **Hole Diameter:** 0.070 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.111 inches first hole **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.500 inches and 0.503 inches **Hole Quantity:** 6 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Hole Configuration Style:** Round internal hexagon

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.677 inches first hole and 1.697 inches first hole

Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

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Thread Series Designator:
Unjf
Specification Data:
80205-nas148 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A003b0