NSN 5305-01-193-7586



Externally Relieved Body Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-193-7586 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.370 inches and 0.380 inches **Fastener Length:** Between 1.446 inches and 1.456 inches **Head Style:** Hexagon countersunk **Head Height:** Between 0.334 inches and 0.344 inches Width Between Flats: Between 0.807 inches and 0.817 inches Point Length: Between 0.275 inches and 0.285 inches First Diameter From Head: Between 0.297 inches and 0.301 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.494 inches and 0.504 inches **Point Style:** Cone **Internal Drive Style:** Slot **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 35.0 rockwell c and 38.0 rockwell c **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Externally Relieved Body Diameter Quantity:** 1 **Point Chamfer Angle:** Between 59.0 degrees and 61.0 degrees **Special Features:**

Furnished with steel collar, 0.725 in. Long

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

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Externally Relieved Body Screw - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0