Thread Class:

Externally Relieved Body Bolt - Page 1 of 2

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3a **Thread Direction: Right-hand Thread Length:** Between 0.450 inches and 0.460 inches Fastener Length: 1.560 inches **Head Style:** Tee no. 6 **Head Height:** Between 0.600 inches and 0.610 inches Head Length: 1.000 inches Width Between Flats: 0.560 inches **First Diameter From Head:** Between 0.449 inches and 0.450 inches **Second Diameter From Head:** Between 0.300 inches and 0.310 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.700 inches and 0.720 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 1.100 inches and 1.110 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 32.0 rockwell c and 36.0 rockwell c **Externally Relieved Body Diameter Quantity:** 2 **Chamfer Angle:** 45.0 degrees Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:**

Ams2400-1 assn standard single treatment response

Externally Relieved Body Bolt - Page 2 of 2



Test Data Document:

81343-ams 2640 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0