Externally Relieved Body Bolt - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.490 inches and 0.510 inches Fastener Length: Between 3.990 inches and 4.010 inches **Head Style:** Hexagon **Head Height:** Between 0.170 inches and 0.190 inches Width Between Flats: Between 0.492 inches and 0.502 inches **First Diameter From Head:** Between 0.309 inches and 0.312 inches **Second Diameter From Head:** Between 0.240 inches and 0.250 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.230 inches and 0.270 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 3.480 inches and 3.520 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Externally Relieved Body Diameter Quantity:** 2 Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0