NSN 5306-00-477-0031

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-477-0031 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.450 inches and 0.460 inches **Fastener Length:** 1.560 inches **Head Style:** Round w/wrench flats chamfered **Head Height:** Between 0.400 inches and 0.410 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 Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400-1 assn standard single treatment response **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

N/a

Shelf Life:

NSN 5306-00-477-0031

Externally Relieved Body Bolt - Page 2 of 2



			ure:	

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Demilitarization:

No

Fiig:

A003b0