Externally Relieved Body Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-070-1330



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.625 inches and 0.685 inches Fastener Length: 3.500 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.260 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** 0.375 inches **Extended Washer Thickness:** Between 0.040 inches and 0.050 inches **First Diameter From Head:** Between 0.180 inches and 0.185 inches **Third Diameter From Head:** Between 0.180 inches and 0.185 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.210 inches and 0.250 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 1.312 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: Between 1.542 inches and 1.582 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: Between 2.815 inches and 2.875 inches **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Externally Relieved Body Diameter Quantity:** 4 **Product Name:** Navy special project Material: Steel **Material Specification:** Ams6322 assn standard single material response

Externally Relieved Body Bolt - Page 2 of 2

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

