NSN 5306-00-083-1336

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-083-1336
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Fastener Length:
5.630 inches
Head Style:
Dee
Head Diameter:
Between 0.860 inches and 0.900 inches
Head Height:
0.250 inches
Distance From Centerline To Flat:
Between 0.365 inches and 0.370 inches
Concentric Hole Depth:
4.750 inches
Concentric Hole Diameter:
0.310 inches
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
46.0 rockwell c and 48.0 rockwell c
Product Name:
Navy special project
Material:
Steel
Material Specification:
Ams 6407 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
C.P.T. 8206 fscm 13002 mfr ref single treatment response
Style Designator:
Concentric hole unthreaded
Test Data Document:
13002-c.P.T.9108 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:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0