NSN 5306-00-975-3028

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-975-3028
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.770 inches
Fastener Length:
3.645 inches
Head Style:
Hexagon
Head Height:
0.500 inches
Width Between Flats:
Between 1.427 inches and 1.440 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Concentric Hole Diameter:
Between 0.498 inches and 0.505 inches
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.506 inches first hole
Product Name:
Navy special project
Material:
Steel
Surface Treatment:
Cadmium
Style Designator:
Concentric hole unthreaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0