Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-050-4974

Threads Per Inch:
56 concentric hole
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.810 inches
Head Style:
Hexagon
Head Height:
0.125 inches
Width Between Flats:
Between 0.182 inches and 0.192 inches
Shoulder Diameter:
0.187 inches
Shoulder Length:
0.625 inches
Internal Thread Length:
0.350 inches concentric hole
Thread Diameter:
0.086 inches
Thread Series:
Unc concentric hole
Internal Thread Direction:
Right-hand concentric hole
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches concentric hole
Internal Thread Class:
3b concentric hole
Product Name:
Navy special project
Material:
Steel comp 630
Surface Treatment:
Passivate
Surface Treatment Specification:

H+4-169, fscm 82577 mfr ref single treatment response

Internally Relieved Body Bolt - Page 2 of 2

Style Designator:

Concentric hole threaded

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

