Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-7145
Threads Per Inch:
32 concentric hole
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.844 inches
Head Height:
0.250 inches
Width Between Flats:
Between 0.555 inches and 0.565 inches
Extended Washer Diameter:
0.750 inches
Extended Washer Thickness:
0.093 inches
Internal Thread Length:
0.312 inches concentric hole
Thread Diameter:
0.375 inches
Thread Series:
Unc concentric hole
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
23.0 rockwell c
Thread Size:
0.164 inches concentric hole
Material:
Steel comp 4140
Material Specification:
Mil-s-5626 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response
Style Designator:
Concentric hole threaded

Internally Relieved Body Bolt - Page 2 of 2



**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.