Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-421-7454

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Threads Per Inch:
24 concentric hole
Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
0.687 inches
Fastener Length:
1.500 inches
Concentric Hole Depth:
Between 0.850 inches and 0.865 inches
Concentric Hole Diameter:
0.315 inches
Internal Thread Length:
0.770 inches concentric hole
Thread Diameter:
0.375 inches
Thread Series:
Jnjf concentric hole
Internal Thread Direction:
Right-hand concentric hole
Fhready Qty Per Inch (tpi):
24
Thread Size:
0.312 inches concentric hole
Internal Thread Class:
3b concentric hole
Special Features:
Furnished with pin, p/n ms16556-602; insert, p/n 935277-1, cage 82577; and washer 0.063 in. Thick x 1.000 in. Wide x 1.260 in. Lon
Material:
Steel comp 630
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Nickel
Surface Treatment Specification:
H+4-99, type 2, gr b, cage 82577 mfr ref single treatment response
Style Designator:
Counterbore threaded
Thread Series Designator:
Unjf

## NSN 5306-00-421-7454

Internally Relieved Body Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

