NSN 5306-01-304-7960

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-304-7960

Threads Per Inch:
32 concentric hole
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.526 inches and 0.576 inches
Fastener Length:
Between 1.786 inches and 1.816 inches
Head Style:
Spline extended washer
Head Height:
Between 0.247 inches and 0.287 inches
Extended Washer Diameter:
Between 0.575 inches and 0.585 inches
Extended Washer Thickness:
Between 0.035 inches and 0.055 inches
Head Minor Diameter:
Between 0.360 inches and 0.375 inches
Internal Thread Length:
0.300 inches concentric hole and 0.345 inches concentric hole
Thread Diameter:
0.312 inches
Thread Series:
Unjc concentric hole
Internal Thread Direction:
Right-hand concentric hole
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Thread Size:
0.138 inches concentric hole
Internal Thread Class:
3b concentric hole
Product Name:
Navy special project
Special Features:
Injection port 0.120 in. Lg, 0.060 in. Wide in unthd shank; distance from head to beginning of injection port 0.850 in.
Material:
Steel comp xm-13

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Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Concentric hole threaded
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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