NSN 5306-01-334-7910

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-334-7910

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.842 inches
Fastener Length:
Between 3.151 inches and 3.181 inches
Head Style:
Spline extended washer
Head Height:
Between 0.440 inches and 0.460 inches
Extended Washer Diameter:
0.927 inches
Extended Washer Thickness:
Between 0.062 inches and 0.082 inches
Grip Diameter:
• Between 0.4985 inches and 0.4995 inches
Head Minor Diameter:
Between 0.547 inches and 0.562 inches
End Application:
Pacer dawn
Thread Diameter:
0.5000 inches
Grip Length:
Between 2.302 inches and 2.322 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Surface Finish:
32.0 microinches grip
Special Features:
Hole drilled in top center of head, 0.350/0.390 in. Diameter x 0.146 in. Nomdeep
Material:
Steel
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Mil-c-8837, type ii, class 2 military specification single treatment response

NSN 5306-01-334-7910

Close Tolerance Bolt - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

