NSN 5306-01-294-8105

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-294-8105

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.658 inches and 0.708 inches
Fastener Length:
Between 1.980 inches and 2.010 inches
Head Style:
Spline drive shear head
Head Height:
0.257 inches
Head Minor Diameter:
0.828 inches
End Application:
Aircraft, f-16
Thread Diameter:
0.438 inches
Grip Length:
Between 1.302 inches and 1.322 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams6487 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5306-01-294-8105Machine Bolt - Page 2 of 2



Fiig:

A003b0