NSN 5306-01-317-2729

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-317-2729

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.390 inches
Fastener Length:
Between 0.990 inches and 1.010 inches
Head Style:
Tee no. 6
Head Height:
Between 0.085 inches and 0.095 inches
Head Length:
0.500 inches
Width Between Flats:
0.370 inches
Shank Unthreaded Hole Diameter:
0.065 inches first hole and 0.072 inches first hole
End Application:
F100pw0229 engine/core mod
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.850 inches first hole
Chamfer Angle:
Between 43.0 degrees and 47.0 degrees
Special Features:
Thread modified major diameter 0.1810-0.1870 in.
Material:
Nickel alloy
Material Specification:
Pwa 96 mfr ref single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5306-01-317-2729 Machine Bolt - Page 2 of 2



Fiig:

A003b0