NSN 5305-01-346-2269

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-346-2269

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.564 inches
Fastener Length:
Between 1.954 inches and 1.984 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.5149 inches and 0.5662 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
Between 1.360 inches and 1.390 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single
material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1581 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

NSN 5305-01-346-2269

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0