NSN 5305-01-168-5632

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-168-5632

view Online at https://aerobasegroup.com/nsn/5305-01-168-56
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.615 inches and 0.682 inches
Fastener Length:
Between 1.625 inches and 1.672 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.692 inches and 0.763 inches
Head Height:
Between 0.115 inches and 0.117 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Furnished with one o-ring
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

NSN 5305-01-168-5632

Close Tolerance Screw - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A003b0