NSN 5305-01-494-8971

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-494-8971

inread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.625 inches and 0.672 inches
Fastener Length:
Between 1.2970 inches and 1.5570 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.7556 inches and 0.7604 inches
Head Height:
Between 0.1147 inches and 0.1167 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.3750 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Special Features:
Furnished with one oring
Material:
Steel comp xm-13
Material Specification:
Ams5629 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
Unit Of Measure:

NSN 5305-01-494-8971

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0