NSN 5305-01-226-3570

Close Tolerance Screw - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5505-01-226-3570
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.516 inches and 0.556 inches
Fastener Length:
Between 1.151 inches and 1.171 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.477 inches and 0.492 inches
Head Height:
Between 0.140 inches and 0.150 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Width Across Flats:
Between 0.1565 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
18000 pounds per square inch
Surface Finish:
32.0 microinches threads
Special Features:
3 keyways 1.131 inch nom length 0.040 inch min and 0.044 inch maximum wide machined in shank. Bore machined in thread end to receive
plug
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5305-01-226-3570

Close Tolerance Screw - Page 2 of 2



	Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0