NSN 5305-01-240-7397

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-240-7397

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 1.704 inches and 1.734 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.501 inches and 0.507 inches
Head Height:
Between 0.071 inches and 0.073 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Furnished with rubber o-ring
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Aluminum and chromate
Surface Treatment Specification:
Mil-c-83488 type 2 cl 3 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

NSN 5305-01-240-7397

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.