NSN 5305-00-075-9047

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-075-9047

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.291 inches and 0.341 inches
Fastener Length:
Between 0.363 inches and 0.393 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Grip Length:
Between 0.052 inches and 0.072 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.262 inches first hole
Material:
Steel
Surface Treatment:
Cadmium and chromate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-00-075-9047

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

