## NSN 5305-01-095-7929

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-095-7929

Thread Class:
3a Three d Direction
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 2.329 inches and 2.359 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.508 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.081 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 1.865 inches and 1.885 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.208 inches first hole and 2.248 inches first hole
Surface Finish:
32.0 microinches threads
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 5305-01-095-7929

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0