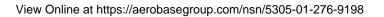
## NSN 5305-01-276-9198

Close Tolerance Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.526 inches and 0.546 inches
Fastener Length:
Between 1.651 inches and 1.671 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.454 inches and 0.508 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Width Across Flats:
Between 0.1565 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
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
Shelf Life:
N/a

## NSN 5305-01-276-9198

Close Tolerance Screw - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

