## NSN 5305-01-435-9949



Close Tolerance Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-435-9949

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.365 inches
Fastener Length:
Between 1.043 inches and 1.073 inches
Head Style:
Flat countersunk
Head Diameter:
0.466 inches

**Grip Diameter:**Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

**Thread Diameter:** 

0.250 inches

**Grip Length:** 

Between 0.552 inches and 0.572 inches

Thready Qty Per Inch (tpi):

28

**Countersink Angle:** 

Between 99.0 degrees and 101.0 degrees

**Special Features:** 

Nutplat cbore between grip and thd/captive panel fastener

Material:

Iron alloy 660

**Material Specification:** 

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type ii, class 2 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

## NSN 5305-01-435-9949

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0