## NSN 5305-01-539-4080

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-539-4080

grand and my and an arrange and a second and a
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.531 inches
Fastener Length:
1.343 inches
Head Style:
Flat countersunk
Head Diameter:
0.429 inches
Grip Diameter:
Between 0.311 inches and 0.312 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Grip Length:
0.812 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Screw-close tolerance 100 degrees countersunk reduced head, hi-torque, non magnetic cres, ivd aluminum coated
Special Features:
Lubricant- cetyl alcohol
Material:
Nickel alloy 718
Material Specification:
Ams 5662 national std/spec single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Mil-dtl-83488 type 2 cls 3 national std/spec single treatment response
Thread Series Designator:
Unjf
Shelf Life:

N/a

## NSN 5305-01-539-4080

Close Tolerance Screw - Page 2 of 2



Unit Of Mea	sure:
-------------	-------

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-83488 spec.