## NSN 5305-01-629-9816

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-629-9816

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.594 inches
Fastener Length:
Between 1.498 inches and 1.528 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.5149 inches and 0.5662 inches
Head Height:
0.081 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.375 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
7200 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Stainless steel
Material Specification:
A-286 ams 5731, 5732, 5737, , 5853 assn standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 military specification all treatment responses
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

---

## NSN 5305-01-629-9816

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.