NSN 5305-00-275-1266

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-275-1266

Thread	Class:
Thread	Class:

- 3a
- Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

1.594 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.628 inches and 0.633 inches

Head Height:

Between 0.087 inches and 0.089 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 4340 or steel comp 8740

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0