# NSN 5305-00-821-1648

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-821-1648

# Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.376 inches and 0.438 inches

# Fastener Length:

0.438 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.322 inches and 0.385 inches

## Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

# Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037

## Screw Surface Treatment:

Cadmium

## Thread Series Designator:

Unf

## Shelf Life:

N/a

## Unit Of Measure:

```
--
```

# Demilitarization:

No

# Fiig:

A500d0