# NSN 5305-01-184-8311

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-184-8311



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.478 inches

# Fastener Length:

Between 0.530 inches and 0.560 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.338 inches and 0.381 inches

## Internal Drive Style:

Tri-wing recess

## **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:

Titanium alloy

# Screw Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

## **Thread Series Designator:**

Unjf

## Specification Data:

80205-nas5803 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

# Fiig:

A500d0