# NSN 5305-00-936-9883

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-936-9883

Thread Class	:
--------------	---

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.316 inches

# Fastener Length:

0.878 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.497 inches and 0.507 inches

## Internal Drive Style:

High-torque

## **Thread Diameter:**

0.250 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## **Screw Material:**

Steel

# Thread Series Designator:

Unf

## Shelf Life:

N/a

## Unit Of Measure:

--

# Demilitarization:

No

# Fiig:

A500d0