# NSN 5305-01-481-5859

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-481-5859



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 2.8355 inches and 2.8555 inches

#### Fastener Length:

Between 2.9215 inches and 2.9685 inches

#### Head Style:

Hexagon

Head Height:

Between 0.081 inches and 0.102 inches

## Width Between Flats:

Between 0.302 inches and 0.313 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

## Screw Material:

Steel comp 4130 or steel comp e4340 or steel comp 8740

## **Screw Material Specification:**

Mil-s-6758, mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type2, class2 federal specification 1st treatment response

## Thread Series Designator:

Unf

## **Specification Data:**

80205nas1096 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-6758 spec.