# NSN 5305-00-059-3667

Machine Screw - Page 1 of 1

AeroBase Group

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 1.938 inches and 2.000 inches

#### Fastener Length:

2.000 inches

Head Style:

Pan

#### Head Diameter:

Between 0.357 inches and 0.373 inches

#### **Head Height:**

Between 0.122 inches and 0.133 inches

#### Internal Drive Style:

Cross recess type 1

## **End Application:**

W/s: aircraft (ac-130h, mc-130h, ec-130e, hc-130); stream (std. Tensioned replenishment at sea method); fire control system, mk 92 (fcs); support equipment, b-1 aircraft; repair facility, oa8991; communications terminal, satellite an/gsc-3 (v)1; missile, air-to-air, phoenix (aim-54); missile, air intercept, sidewinder (aim-9); ground mobile force satellite comm term (an/tsc-85a)

## **Thread Diameter:**

0.190 inches

Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

80000 pounds per square inch

## **Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

## Screw Material Specification:

66 federal standard all material responses

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0