# NSN 5305-00-722-9532

Machine Screw - Page 1 of 1

AeroBase Group

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Thread	Classe
Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.315 inches

## Fastener Length:

0.375 inches

#### Head Style:

Flat countersunk undercut

#### Head Diameter:

Between 0.434 inches and 0.436 inches

#### **Head Height:**

0.750 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Hardness Rating:

Between 27.0 rockwell c and 33.0 rockwell c

## **Countersink Angle:**

30.0 degrees

## Screw Material:

Steel comp 8740 or steel comp 4140

## **Screw Material Specification:**

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

## Screw Surface Treatment:

Phosphate

**Special Features:** 

Undercut under head 1 0.190 in. Diameter 2 0.060 in. Lg

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0