# NSN 5305-00-059-8243

Machine Screw - Page 1 of 1

AeroBase Group

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.700 inches and 0.750 inches

# Fastener Length:

0.750 inches

Head Style:

Pan

# Head Diameter:

Between 0.205 inches and 0.219 inches

# **Head Height:**

Between 0.070 inches and 0.080 inches

# Internal Drive Style:

Cross recess type 1

# End Application:

W/s: aircraft, hercules c-130; airborne mobile dir air spt ctl (2id), (02m jul83)(an/uyq-3a); aircraft, hawkeye e-2c; aircraft, viking s-3b; aircraft, b-2 bomber (atb); osprey class mhc; aircraft, stratofortress b-52; avenger class mcm; tactical air opns module (an/tyq (23))

# **Thread Diameter:**

0.112 inches

Thready Qty Per Inch (tpi):

40

#### Min. Tensile Strength (psi):

57000 pounds per square inch

#### Screw Material:

Copper alloy

#### **Screw Material Specification:**

Qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

# Thread Series Designator:

Unc

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0