# NSN 5305-00-059-8248

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.188 inches and 0.250 inches

#### Fastener Length:

Between 0.219 inches and 0.250 inches

#### Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

#### **Head Height:**

Between 0.087 inches and 0.097 inches

Internal Drive Style:

# Cross recess type 1

#### **End Application:**

W/s: mk 28, 5-inch 38 caliber twin gun mount; helicopter, mh-53e; deep submergence systems programs (dssp); landing craft, utility, 115 ft; helicopter, search and rescue, hh-60h; helicopter, uscg search and rescue, hh-60j; fire pumps; aircraft (ac-130h, mc-130h, ec-130e, hc-130); helicopter, carrier based asw, sh-60f

#### **Thread Diameter:**

0.138 inches

Thready Qty Per Inch (tpi):

32

#### 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

