# NSN 5305-01-177-5877

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.400 inches and 0.500 inches

## Fastener Length:

0.500 inches

## Head Style:

Pan no. 2

#### Head Diameter:

Between 0.473 inches and 0.492 inches

#### **Head Height:**

Between 0.130 inches and 0.144 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

60000 pounds per square inch

#### Screw Material:

Steel

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Ms-208 fscm 10988 mfr ref single treatment response

Color:

## Black

## **Thread Series Designator:**

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

# A500d0

