# NSN 5305-00-543-2224

Machine Screw - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

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):

55000 pounds per square inch

#### Screw Material:

Steel

## Screw Material Specification:

Qq-w-409 federal specification single material response or qq-s-633-canc federal specification single material response

#### **Screw Surface Treatment:**

Cadmium and chromate

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0