# NSN 5305-01-045-8389

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.469 inches and 0.500 inches

## Fastener Length:

Between 0.469 inches and 0.500 inches

## Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

## **Head Height:**

Between 0.162 inches and 0.175 inches

## Locking Feature:

Strip

#### Internal Drive Style:

Cross recess type 1

## 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:**

66 federal standard single material response

## Head Surface Treatment:

Cadmium and chromate

## Head Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0