# NSN 5305-00-993-2738

Machine Screw - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.554 inches and 0.625 inches

#### Fastener Length:

0.625 inches

# Head Style:

Pan

#### Head Diameter:

Between 0.473 inches and 0.492 inches

#### Head Height:

Between 0.162 inches and 0.175 inches

#### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

55000 pounds per square inch

#### **Screw Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1013

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

66 federal standard all material responses

#### Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Thread Series Designator:

Unf

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0