# NSN 5305-01-032-1112

Machine Screw - Page 1 of 1

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## **Thread Class:** 3a

Thread Direction:

Right-hand

#### Thread Length:

Between 0.407 inches and 0.484 inches

#### Fastener Length:

Between 1.766 inches and 1.813 inches

#### Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

#### Head Height:

Between 0.105 inches and 0.115 inches

#### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

## Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

## Screw Material:

Steel comp 8630 or steel comp 4037

## 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:

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

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