# NSN 5305-01-234-2544

Machine Screw - Page 1 of 1

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.898 inches and 1.000 inches

## Fastener Length:

Between 0.969 inches and 1.000 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.367 inches and 0.375 inches

#### **Head Height:**

Between 0.133 inches and 0.150 inches

## Internal Drive Style:

Torque set

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Screw Material:

Iron alloy 660

## **Screw Material Specification:**

Ams5737 assn standard single material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

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

## Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas1101 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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