# NSN 5305-00-007-0286

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.407 inches and 0.500 inches

## Fastener Length:

Between 0.469 inches and 0.500 inches

#### Head Style:

Pan

Head Diameter:

Between 0.357 inches and 0.373 inches

## Head Height:

Between 0.122 inches and 0.133 inches

## Internal Drive Style:

Torque set

## Thread Diameter:

0.190 inches

#### Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

## Screw Material:

Iron alloy 660

#### Screw Material Specification:

Ams 5737 assn standard single material response

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

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

#### Thread Series Designator:

Unjf

## Specification Data:

80205-nas1100 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0