# NSN 5305-00-489-0743

Machine Screw - Page 1 of 1

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## Thread Class:

2a

Thread Direction:

**Right-hand** 

## Thread Length:

Between 0.620 inches and 0.750 inches

## Fastener Length:

Between 0.720 inches and 0.750 inches

### Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.190 inches

## Width Between Flats:

Between 0.367 inches and 0.375 inches

## Internal Drive Style:

Slot

#### Thread Diameter:

0.250 inches

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

20

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

60000 pounds per square inch

#### Screw Material:

Steel

#### 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:

Unc

#### **Specification Or Standard:**

1 type and 10s style

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0