# NSN 5305-00-197-4711

Machine Screw - Page 1 of 2

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# AeroBas Grou

#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.377 inches and 0.516 inches

#### Fastener Length:

2.969 inches

Head Style:

Pan

#### Head Diameter:

Between 0.361 inches and 0.385 inches

#### **Head Height:**

Between 0.103 inches and 0.118 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.190 inches

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

32

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

125000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

### Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### **Screw Surface Treatment:**

Cadmium

## Screw Surface Treatment Specification:

An-p-61 federal specification single treatment response

## **Thread Series Designator:**

Unf

#### Specification Data:

80205-nas229 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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- Demilitarization:
- No

# NSN 5305-00-197-4711

Machine Screw - Page 2 of 2

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Mil-std (military Standard):

Mil-s-5626 spec.

