# NSN 5305-00-408-1819



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-408-1819 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.422 inches and 0.531 inches **Fastener Length:** Between 0.484 inches and 0.531 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:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 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 and chromate

## **Screw Surface Treatment Specification:**

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

#### **Thread Series Designator:**

Unf

#### **Specification Data:**

80205-nas1216 professional/industrial association standard

### Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.