## NSN 5305-01-499-9766



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-499-9766 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** Between 2.156 inches and 2.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.491 inches and 0.507 inches **Internal Drive Style:** Torque set **End Application:** Buddy refueling pod **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Screw, machine flat 100 degrees head **Screw Material:** Steel comp 4140 or steel comp 8740 or steel comp 4340 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-5000 military specification 3rd material response

**Screw Surface Treatment:** 

Cadmium

**Screw Surface Treatment Specification:** 

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

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas1102 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5305-01-499-9766

Machine Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.