# NSN 5305-01-097-8201

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-097-8201



## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.626 inches and 1.750 inches

## Fastener Length:

Between 1.688 inches and 1.750 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.313 inches

## **Head Height:**

Between 0.103 inches and 0.118 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 cl 2 federal specification single treatment response

## Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas1101 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A500d0