

View Online at <https://aerobasegroup.com/nsn/5306-01-289-6931>

**Thread Direction:**

Right-hand

**Thread Length:**

16.0 millimeters

**Fastener Length:**

Between 21.70 millimeters and 22.30 millimeters

**Head Style:**

Undercut hexagon

**Head Height:**

Between 5.7 millimeters and 6.0 millimeters

**Width Between Flats:**

Between 18.67 millimeters and 19.00 millimeters

**Grip Diameter:**

Between 11.959 millimeters and 11.984 millimeters

**Thread Diameter:**

12.0 millimeters

**Grip Length:**

Between 5.80 millimeters and 6.20 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

4h6h

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Mj

**Specification Data:**

80205-na0036 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5000 spec.