

View Online at <https://aerobasegroup.com/nsn/5306-01-372-3017>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 19.7 millimeters and 20.3 millimeters

**Fastener Length:**

Between 71.7 millimeters and 72.3 millimeters

**Head Style:**

Round w/wrench flats

**Head Diameter:**

Between 29.7 millimeters and 30.3 millimeters

**Head Height:**

Between 2.7 millimeters and 3.3 millimeters

**Width Between Flats:**

Between 26.7 millimeters and 27.3 millimeters

**Shoulder Diameter:**

21.5 millimeters first shoulder and 22.1 millimeters first shoulder 23.7 millimeters second shoulder and 23.8 millimeters second shoulder

**Shoulder Length:**

1.7 millimeters first shoulder and 2.3 millimeters first shoulder 46.7 millimeters second shoulder and 47.3 millimeters second shoulder

**Thread Diameter:**

12.0 millimeters

**Thread Pitch In Millimeters:**

1.75

**External Thread Tolerance Class:**

4h6h

**Shoulder Shape:**

Round first shoulder round second shoulder

**Special Features:**

Color

**Color:**

Green head green bearing surface of head green all shoulders

**Material:**

Steel comp 1117

**Material Specification:**

Astm a108 assn standard single material response

**Surface Treatment:**

Phosphate zinc or paint paint head and plastic polyurethane head paint bearing surface of head and plastic polyurethane bearing surface of head paint all shoulders and plastic polyurethane all shoulders

**Surface Treatment Specification:**

Tt-c-490 type 1 cl optional federal specification 1st treatment response or tt-c-490 type 3 federal specification 1st treatment response mil-p-53084 military specification 1st treatment response head and mil-c-46168 military specification 2nd treatment response head or mil-c-53039 military specification 2nd treatment response head mil-p-53084 federal specification 3rd treatment response bearing surface of head and mil-c-46168 military specification 2nd treatment response bearing surface of head or mil-c-53039 military specification 2nd treatment response bearing surface of head mil-p-53084 military specification 1st treatment response all shoulders and mil-c-46168 military specification 2nd treatment response all shoulders or mil-c-53039 military specification 2nd treatment response all shoulders

**Thread Series Designator:**

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-p-53084 spec.