

View Online at <https://aerobasegroup.com/nsn/5306-01-365-1764>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.300 inches

**Fastener Length:**

Between 0.887 inches and 0.892 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.108 inches and 0.113 inches

**Width Between Flats:**

Between 0.339 inches and 0.344 inches

**Shoulder Diameter:**

0.247 inches first shoulder and 0.249 inches first shoulder

**Shoulder Length:**

0.327 inches first shoulder

**Thread Diameter:**

0.190 inches

**Thready Qty Per Inch (tpi):**

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-12

**Material Specification:**

Ams 5659 h1100 assn standard single material response

**Surface Treatment:**

Primer sides of head and plastic polyurethane sides of head primer top of head and plastic polyurethane top of head

**Surface Treatment Specification:**

Mil-c-8514 military specification 1st treatment response sides of head and mil-p-23377 type 1 military specification 1st treatment response sides of head and mil-c-83286 military specification 2nd treatment response sides of head mil-c-8514 military specification 1st treatment response top of head and mil-p-23377 type 1 military specification 1st treatment response top of head and mil-c-83286 military specification 2nd treatment response top of head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-8514 spec.