

View Online at <https://aerobasegroup.com/nsn/5306-01-568-0148>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.721 inches

**Fastener Length:**

3.001 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.810 inches

**Head Height:**

0.119 inches

**Shoulder Diameter:**

0.667 inches first shoulder

**Shoulder Length:**

1.061 inches second shoulder

**End Application:**

A-10 aircraft

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round second shoulder

**Product Name:**

Bolt, driven roller

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type ii federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0