

View Online at <https://aerobasegroup.com/nsn/5306-01-389-0102>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 0.812 inches

**Distance From Inside Center Of Bend To Bolt End:**

Between 6.490 inches and 6.620 inches

**Inside Distance Between Shanks:**

Between 4.000 inches and 4.060 inches

**Thread Diameter:**

0.312 inches

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

24

**Material:**

Steel comp 302 or steel comp 303se

**Material Specification:**

Mil-s-7720 military specification 1st material response or astma482 assn standard 2nd material response or astmastma582 assn standard  
2nd material response

**Surface Treatment:**

Passivate

**Style Designator:**

Round bend

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas3105 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.