

View Online at <https://aerobasegroup.com/nsn/5365-00-127-3007>

**Thread Pitch Diameters:**

+0.4755/+0.4787 inches external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.180 inches external

**Overall Length:**

Between 0.180 inches and 0.190 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.325 inches and 0.330 inches

**Core Depth:**

Between 0.090 inches and 0.100 inches

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

32 external

**Thread Size:**

0.500 inches external

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Paint

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Uns external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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