

View Online at <https://aerobasegroup.com/nsn/2810-00-118-9500>

**Casehardening Indicator:**

Not casehardened

**Chamfer Length:**

0.031 inches

**Overall Height:**

Between 0.356 inches and 0.362 inches

**Thread Provision:**

Unthreaded

**Largest Inside Diameter:**

Between 0.510 inches and 0.516 inches

**Largest Outside Diameter:**

0.8089 inches

**First Groove Width:**

0.062 inches

**Second Groove Width:**

0.062 inches

**Largest Top Countersink Diameter:**

Between 0.556 inches and 0.559 inches

**Largest Outside Diameter Chamfer Angle In Deg:**

90.0

**Distance Between First And Second Ridge Centers:**

Between 0.061 inches and 0.063 inches

**Distance Between Second And Third Ridge Centers:**

Between 0.061 inches and 0.063 inches

**Distance From Bottom To First Ridge Center:**

Between 0.052 inches and 0.062 inches

**Outside Included Angle In Deg:**

20.0

**Material:**

Bronze

**Material:**

Copper alloy

**Style Designator:**

Straight bore

**Fsc Application Data:**

Engine, aircraft, reciprocating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T267-h