

View Online at <https://aerobasegroup.com/nsn/5340-00-624-3638>

**Countersink Angle In Deg:**

30.0

**Counterbore Diameter:**

Between 0.5820 inches and 0.5880 inches

**Overall Height:**

Between 0.6090 inches and 0.6190 inches

**First Step Diameter:**

Between 0.9450 inches and 0.9510 inches

**First Step Length:**

Between 0.1620 inches and 0.1920 inches

**Second Step Diameter:**

1.2500 inches

**Bore Diameter:**

Between 0.4480 inches and 0.4580 inches

**Design Type:**

Solid

**Countersink Diameter:**

Between 0.6540 inches and 0.6600 inches

**End Diameter:**

0.7810 inches

**Distance From End To First Step:**

0.3130 inches

**Counterbore Length:**

Between 0.4850 inches and 0.5150 inches

**Features Provided:**

Casehardened

**Special Features:**

Amtl-steel astm a576, grade 1019

**Material:**

Steel

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Steel

**Style Designator:**

Seat

**Fsc Application Data:**

Cylinder head assembly, gasoline engine, non-aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T319-e