

View Online at <https://aerobasegroup.com/nsn/5340-00-176-4392>

**Chamfer Angle In Deg:**

7.1

**Overall Height:**

Between 0.4150 inches and 0.4400 inches

**First Step Diameter:**

Between 0.9380 inches and 0.9540 inches

**First Step Length:**

0.0400 inches

**Second Step Diameter:**

Between 1.2710 inches and 2.2810 inches

**Bore Diameter:**

0.4795 inches

**Design Type:**

Solid

**End Diameter:**

0.5000 inches

**Bore Taper In Deg:**

7.1

**Distance From End To First Step:**

Between 0.2850 inches and 0.3100 inches

**Special Features:**

Matl-steel sae 1120 or aisi 1120; not casehardened

**Material:**

Steel

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Steel

**Fsc Application Data:**

Valve assemblies, gasoline reciprocating engine, except aircraft prime moving and starting engine types

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T319-e