

View Online at <https://aerobasegroup.com/nsn/5340-00-721-5103>

Countersink Angle In Deg:

45.0

Chamfer Angle In Deg:

7.0

Counterbore Diameter:

0.6600 inches

Overall Height:

Between 0.3030 inches and 0.3530 inches

First Step Diameter:

Between 0.7400 inches and 0.7500 inches

First Step Length:

Between 0.0470 inches and 0.0770 inches

Second Step Diameter:

Between 1.0500 inches and 1.0700 inches

Bore Diameter:

0.4325 inches

Seat Angle In Deg:

80.0

Material Hardness Rating:

Between 30.0 rockwell b and 65.0 rockwell b

Second End Diameter:

1.0400 inches

Design Type:

Solid

Countersink Diameter:

0.4850 inches

End Diameter:

Between 0.5200 inches and 0.5400 inches

Bore Taper In Deg:

7.0

Distance From End To First Step:

Between 0.1260 inches and 0.1860 inches

Counterbore Length:

0.0470 inches

Special Features:

Matl-steel fed-std-66 aisi/sae 1010; not casehardened

Material:

Steel

Material:

Steel

Style Designator:

Seat

Fsc Application Data:

Cylinder head assembly, diesel engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T319-e