

View Online at <https://aerobasegroup.com/nsn/5310-01-144-7392>

Hole Diameter:

Between 8.893 inches and 8.973 inches

Outside Diameter:

Between 9.660 inches and 9.680 inches

External Straight Key Width:

Between 0.270 inches and 0.290 inches

Internal Straight Key Width:

Between 0.480 inches and 0.490 inches

Distance From Centerline To Top Of Internal Key:

Between 4.280 inches and 4.300 inches

Overall Distance Including Keys:

Between 10.000 inches and 10.020 inches

External Key Quantity:

4

Internal Key Quantity:

2

Material Thickness:

Between 0.096 inches and 0.104 inches

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Surface Finish:

63.0 microinches top

Special Features:

Internal keys 180.0 degrees apart offset 8 degrees 15 min 55 sec from center line of external keys

Material:

Steel comp 4130 or steel comp 4340

Material Specification:

Mil-s-18729 military specification 1st material response or ams 6415 assn standard 2nd material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Dod-p-16232, ty z, cl 4 military specification single treatment response

Style Designator:

Key

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A022b0

Mil-std (military Standard):

Mil-s-18729 spec.