

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:**

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**Demilitarization:**

No

**Fig:**

A022b0

**Mil-std (military Standard):**

Mil-s-18729 spec.