

View Online at <https://aerobasegroup.com/nsn/3010-00-049-8783>

**Body Style:**

Flexible keyway insert type, through bore

**Overall Length:**

0.438 inches

**Outside Diameter:**

1.000 inches

**Bore Diameter:**

Between 0.2500 inches and 0.2530 inches

**Bore Length:**

0.3130 inches

**Bore Shape:**

Straight

**Special Features:**

1) positioning hole located 1/16" from end, centered on one key; fsc application data (1) oscillator radio frequency; surface treatment: cadmium plated; unthreaded bore dia.: 0.078" nom.; distance from bore centerline to body keying facility bottom/top: 0.156" nom.; body keying facility wd: 0.236" nom.; body keying facility dep/ht: 0.125" nom.; hole thread size designator: 6-32; positioning hole style: plain; threaded hole location: 7/64" from end of hub, 90 deg. Apart; securing method: threaded hole; keying facility and bore counterbore feature: not included; hub od: 1/2" nom.; thread provision: unthreaded; flange thickness: 0.188" nom.

**Material:**

Copper alloy

**Material Specification:**

Mil-b-892 amend i, condition 1/2 hard military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A521x0

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

Mil-b-892 spec.