

View Online at <https://aerobasegroup.com/nsn/3010-00-273-4105>

**Body Style:**

Flexible keyway insert type, through bore

**Overall Length:**

Between 0.9588 inches and 0.9788 inches

**Outside Diameter:**

Between 1.740 inches and 1.760 inches

**Bore Diameter:**

Between 0.4988 inches and 0.4990 inches

**Bore Length:**

0.7810 inches

**Bore Shape:**

Straight

**Features Provided:**

Keyway and counterbore

**Special Features:**

Hub end of flange chamfered 5/32" by 45 deg., center line of bore keyway to be located w/center line of keys within 0.010" measured at 1" radius; distance from bore centerline to body keying facility bottom/top: 0.625" nom.; body keying facility dep/ht: 0.1775" min., 0.1975" max.; body keying facility wd: 0.6873" min., 0.6875" max.; keying facility qty: 1; distance from center of bore to bottom of keyway: 0.3230" nom.; counterbore location: coupling end; hub od: 0.740" min., 0.760" max.; thread provision: unthreaded; keyway wd: 0.1245" min., 0.1250" max.; flange thickness: 0.490" min., 0.510" max.; counterbore dep.: 0.156" nom.; counterbore dia.: 1.250" nom.

**Material:**

Steel

**Material Specification:**

Mil-s-853, ships class 6, type a military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A521x0

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

Mil-s-853 spec.