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**General Description:**

Aluminum bronze mil-b-6946 annealed or qq-c-465 comp 630 annealed, dim., 2.830 in. Nom o/a lg, 0.812-20 unef class 3a threads on right end 0.324 in. Lg, four holes 0.126 in. Diameter equally spaced on right end 0.185 in. From end, involute spline data, 0.480 in. From right end, 27 teeth 0.410 in. Lg, 32/64 diametral pitch, 30.0 degrees pressure angle, 0.8438 in. Pitch dia, o.7942 in. Min, 0.8023 in. Maximum minor dia, 0.8720 in. Min, 0.8750 in. Maximum major dia, 0.625-6p w/0.3333 double thread na-4g non standard threads on left end id 1.250 in. Lg, 0.5417 in. Basic pitch dia, 11.0 degrees helix angle, 0.750 in. Nom left end od, 1.100 in. Nom left end flange od, 0.100flange w located 0.900 in. From left end, one no. 5 short cork inserted intoright end id 0.324 in. From end and secured with varnish

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli