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**General Description:**

Steel ams6382, rockwell c scale 34 min, 37 maximum hardness, 4.922 in. Min, 4.946 in. Maximum o/a lg, tapered od disk, 5.927 in. Min, 5.937 in. Maximum largest od, 5.872 in. Min, 5.882 in. Maximum smallest od, 0.922 in. Min, 0.924 in. Maximum w, 31 blade grooves equally spaced on od, first end, 3.456 in. Min, 3.466 in. Maximum lg from shaft end to disk, second end, 0.544 in. Min, 0.556 in. Maximum lg from hub end to disk, 4.4180 in. Min, 4.4185 in. Maximum largest hub od, 10 holes drilled longitudinally through hub, 0.319 in. Min, 0.323 in. Maximum dia, counterbored 0.533 in. Min, 0.543 in. Maximum diameter by 0.220 in. Depth, holes equally spaced on 3.560 in. Nom bolt circle dia, first end first complement, external thd 1.750 in. -16 un cl 3a thd, 0.356 in. Min, 0.376 in. Maximum thd lg (incl thd relief), first end second complement, external spline, 45 teeth, 30 degrees pressure angle, 0.163 in. Min, 0.173 in. Maximum spline lg, 1.9137 in. Min, 19167 in. Maximum od, 1.8750 in. Nom pitch dia, 0.506 in. Min, 0.526 in. Maximum distance from shaft end to spline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli