

View Online at <https://aerobasegroup.com/nsn/3040-00-872-7590>

Shaft Diameter:

Between 0.964 inches and 0.969 inches

Teeth Quantity:

12

Gear Outside Diameter:

Between 1.395 inches and 1.400 inches

Diametral Pitch:

10

Pressure Angle:

20.0000 degrees

Shaft Material:

Steel comp 4130

Gear Material:

Steel comp 4130

Special Features:

150, 000 to 170, 000 psi heat treated, 1.095 in, min, 1.200 in. Maximum pitch dia, 1.123 in. Min, 1.128 in. Maximum base dia, 0.148 in. Min, 0.157 in. Maximum circular thk, 125 microinch machine finish, shaft data, steel, corrosion resistant, ams5643, 170, 000 psi min heat treat, spline data, nas581-32-19, 0.623 in min, 0.625 in. Maximum dia, 0.348 in. Lg, 0.160 in from end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A503n0