

View Online at <https://aerobasegroup.com/nsn/3040-00-079-2586>

Teeth Quantity:

21

Diametral Pitch:

32

Pressure Angle:

30.0000 degrees

Special Features:

Base diameter 0.72257 ref, root diameter 0.772-0.762, involute form diameter 0.8013 max., circular tooth thickness max. 0.25032 ref on standard pitch diameter 0.84375 ref, measurement over two pins 0.9405-0.9378 pin diameter 0600, tooth parallelism error a cross face width w/ref to axis of c diameter 0.0004 max, total composite error 0.0015 max, tooth to tooth composite error 0.0007 max, roll on axis of c diameter w/master gear 311610, mates with p/n 530956, at center distance of 0.7128-0.7098, exteranl spline data asa b575-1950 standard involute 26 teeth, diametral pitch 10196, pressure angle 30 deg, type flat acct side fit class a, minor diameter 5127-5056, measurement over 0.0400 diameter pins, 0.6005 maximum ref 0.5989 min, circular tooth thickness w/gage 0.0322 maximum effective, tooth parallelism error across face width 0.0004 maximum ref, eccentricity of pitch diameter w/axis of c diameter 0.003 fir max

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A503n0