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End Application:

F-15e aircraft nose landing gear

Nominallength:

66.000 inches

Nominalwidth:

18.000 inches

Nominalheight:

12.000 inches

Special Features:

C/o base w/axle and yoke supports; 2 trunion pins; spacer; 12 mtg bolts; dial indicator; nlg shock absorber is secured in fixture and indicator attaches to crank; 0.0 to 100.0 ft/lb torque wrench used to measure torque applied; freeplay is measured by dial indicator

Functional Description:

Used after overhaul of the nose landing gear shock absorber to measure total steering freeplay, includes backlash from axle through steering train to crank on top of the strut

Reference Data And Literature:

Serd 8664; company name-test fixture, nlg free play

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A505c0