NSN 3040-01-040-1973

Differential Gear Unit - Page 1 of 1



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End Application:

E-3a awacs

Special Features:

F lost motion measured between end gears 30 minutes of arc checked at room ambient and 1 in-oz of reversing torque; end gears and remaining parts corrosion resistant steel, class 303, cond a per qq-s-764; cross shaft and center shaft, corrosion resistant steel, class 416, cond t per qq-s-764, 26-32 rockwell c; bevel gears corrosion resistant steel class 416 per qq-s-764, 18 rockwell c; pinions, corrosion resistant steel, class 416, 18 rockwell c, per qq-s-764 with ball bearings, cross shaft diameter 0.078 inche; length 1.716 inches; assembly c/o three gears, 2 are 45 teeth and 1 is 12 teeth; gears 1 and 2 pitch diameter 0.6250 inches; 3rd gear pitch diameter 0.1500 inches

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A270a0