

T-6 AIRCRAFT

MAIN AND NOSE WHEEL ASSEMBLIES

COLD SPRAY REPAIR SERVICE

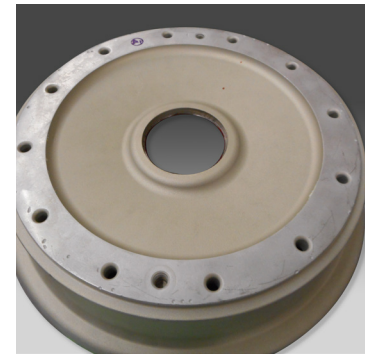
Moog has developed Cold Spray repairs for both the Main Landing Gear and Nose Wheel assemblies for the T-6 aircraft. The mating surfaces of the wheels are prone to corrosion and pitting. The bead and bearing bore areas also experience tool and handling damage, and wear from spun bearings. Our repair allows these areas to be restored and re-machined to original specifications and surface contours, thus allowing wheels to be salvaged and returned to service. We currently provide this repair service for both U.S. Air Force, and Navy T-6 wheels. These services are offered to all T-6 users in the United States and internationally.

PRODUCT DETAILS

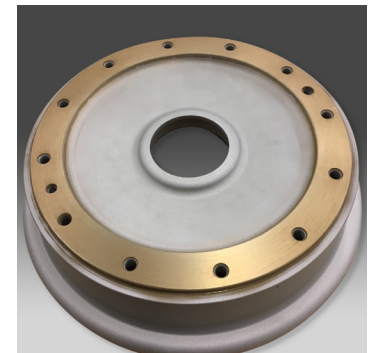
Description	OEM P/N	NSN
Main Wheel Assembly	3-1548-1	1630-01-507-9626
Nose Wheel Assembly	3-1549-1	1630-01-507-9637

CONFIGURATION DETAILS

- Significant cost savings and improved leadtime, versus purchase of new wheels
- Turnkey repair (pre-machining, Cold Spray, post-machining, and complete documentation)
- Work performed by ASM International certified operators with extensive Cold Spray experience
- Cold Spray repair provides expanded repair limits beyond those of many other repair types



Corroded Part



After Cold Spray Repair