

29: HYDRAULIC POWER

HYDRAULIC FUSE HOUSING

ATA Chapter: 29-11, 27-81, 32-31, 78-34



7-2882-5

PRODUCT DESCRIPTION

Precision machined tube that houses a piston, metering cone, metering body, piston spring, metering cylinder and other parts to satisfy operation parameters indicated for its application

Housing typically replaced during overhaul or rebuild of Flow Rate Fuse Assembly. Each fuse configuration has been designed to accommodate specific dimensional, weight and hydraulic interface requirements

ATS PART NUMBER

7-2882-4ATS
7-2882-5ATS
7-2882-6ATS

OEM PART NUMBER

7-2882-4
7-2882-5
7-2882-6

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 1
- Equivalent in fit, form and function to OEM assembly
- -4: 4.45-inch-Long x 1.75-inch diameter
- -5: 5.17-inch-Long x 1.75-inch diameter
- -6: 5.78-inch-Long x 1.75-inch diameter
- Approximate Weight = 0.41 lbs.
- Aluminum material

AIRCRAFT APPLICATION

Boeing 737-300/400/500/600/700/700C/800/900/900ER

RESERVOIR DEPRESSURIZATION VALVE ASSEMBLY

ATA Chapter: 29-11



PRODUCT DESCRIPTION

Releases system pressure in aircraft hydraulic reservoirs for maintenance or servicing

ATS PART NUMBER

HV22-31ATS

OEM PART NUMBER

HV22-31

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 28
- Equivalent in fit, form and function to OEM assembly
- Stainless steel construction with cadmium plate protective treatment

AIRCRAFT APPLICATION

Boeing 747-400
Boeing 757-200
Boeing 767-200/300
Boeing 777-200

29: HYDRAULIC POWER

RESERVOIR PRESSURIZATION MANIFOLD

ATA Chapter: 29-20



PRODUCT DESCRIPTION

Controls pneumatic pressurization of aircraft hydraulic reservoirs

ATS PART NUMBER

732-11242ATS

OEM PART NUMBER

732-11242

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 12
- Equivalent in fit, form and function to OEM assembly
- Superior machined aluminum construction compared to cast aluminum OEM part
- Anodized for improved corrosion resistance

AIRCRAFT APPLICATION

Boeing 737-300/400/500
Boeing 747-100/200/200B/200C/200F/SP/SR
Boeing 757-200/200CB/200PF

FILTER CAP

ATA Chapter: 29-20



PRODUCT DESCRIPTION

Retains and provides access to the reservoir pressurization module filter

Component of the main hydraulic reservoir pressurization module

ATS PART NUMBER

732-11613ATS

OEM PART NUMBER

732-11613

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 4
- Equivalent in fit, form and function to OEM part
- Aluminum material
- Anodized finish for improved corrosion protection

AIRCRAFT APPLICATION

Boeing 747-200B/200C/200F/300/400/400D/
400SP/400SR
Boeing 767-200/300
Boeing 777-200