

View Online at <https://aerobasegroup.com/nsn/3040-01-518-2838>

**End Application:**

Slew brake

**Special Features:**

Piston assembly: assemble piston into power plate using a shop press, take care not to damage the o-ring or polytetrafluoroethylene backup rings; visually align the center of the cutouts in the piston with the torque pin holes in the power plate; the depth the piston is installed into the power plate is critical; the surface of the piston at the cutouts must be flush to 0.120 below the surface of the power plate or piston will cock resulting in a complete loss of braking; piston disassembly: remove the piston from the power plate by introducing low pressure air (15 psi) into the hydraulic inlet; make sure piston is directed away operator; do not remove backup rings or o-ring unless replacement is necessary because they will be damaged

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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