

View Online at <https://aerobasegroup.com/nsn/6625-01-476-3929>

**Portability Method:**

Brake type casters

**End Application:**

Used with the brat test station

**End Item Source:**

Odrx9

**Product Name:**

Option b507-100 programmable power supply test system

**Special Features:**

Mfg name programmable power supply tester the same as the brat programmable power system (brat-pps) b507. Option 200 adds a second programmable load assembly; is a self-contained brat subsystem that can be used under control of the brat system controller or another properly configured ieee-488 controller; the b507 test system utilizes commercial-off-the-shelf (cots) equipment ; the system is used to augment the existing brat capabilities to test power supplies; it can provides up to one thousand watts of dc power (33v, 33amp) and six 300 watt dynamic programmable loads rated at 60v/60amp; the dc loads are fully software programmable to allow field reconfiguration from 300w to 1800w per chassis to meet changing test system load requirements; the software that is used in the controlling brat system is in an ms-windows environment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A23800