NSN 5962-01-593-8395

Digital Microcircuit - Page 1 of 1

N/a

Fiig: A458a0

Unit Of Measure:

Demilitarization: Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-593-8395 **Body Length:** 0.413 inches **Body Width:** 0.419 inches **Body Height:** 0.104 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **End Application:** Patriot, p/n 11481845 **Design Function And Quantity:** 1 driver, line differential **Product Name:** Microcircuit, digital - driver **Special Features:** Digital microcircuit, quadruple differential line driver with 3-state outputs, 5v suupply voltage, plastic surface mount small outline dw package with 16 gull-wing leads; designed for tia/eia-485, tia/eia-422 and iso 8482 applications; singaling rates up to 30 mbps; propagation delay times < 11 ns; low standby power consumption 1.5 ma max; output esd protection exceeds 13 kv; driver positive - and negative - current limiting; power up and power down glitch free for line insertion applications; thermal shutdown protection **Terminal Type And Quantity:** 16 gullwing Shelf Life: