## NSN 5980-01-563-7428

**Demilitarization:** 

No Fiig: A504b0

Optoelectronic Control-display - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-563-7428 **Overall Length:** 6.190 inches **Overall Height:** 4.540 inches Overall Width: 2.130 inches **Voltage Rating:** 24.0 volts **Character Type:** Alphanumeric and light bar **Current Rating:** 0.21 amperes **Display Type:** Liquid crystal **Display Color:** Green and yellow **Special Features:** Manufacturer's nomenclature 3.6 inch wall mount touchpanel; enclosure construction injection-molded plastic, flush-mountable using clips provided; faceplate injection-molded plastic, available almond, black; display type tft active matrix color lcd; 3.6 inch diagonal; aspect ratio 4: 3 qvga; resolution 320 x 240 pixels; brightness 300 nits; contrast 300: 1; color depth 16-bit, 64k colors; illumination edgelit led; viewing angle porm 80 pct horizontal, p80 deg/m50 degrees vertical; touchscreen resistive membrane; buttons functions 10 translucent white backlit pushbuttons, programmable; cpu 32 bit freescale coldfire microprocessor; memory dram 16 mb; flash 8 mb; audio built-in amplified rear speaker, internal volume control; amplification 1 watt for built in speaker; connectors 1 4-pin 3.5mm detachable terminal block, cresnet slave port connects to cresnet control network; environmental p41.0 to p104.0 degrees f; 10 pct to 90pc rh non-condensing humidity Shelf Life: N/a **Unit Of Measure:**