

View Online at <https://aerobasegroup.com/nsn/5990-01-104-6549>

**General Description:**

Light source-light emitting diode; three channel-sine, cosine, and index; output type-balance line driver, fairchild 9614; rated speed-5000 rpm; timing-cosine channel leads sin by 90 degrees plusorminus 45 degrees for cw rotation, sine channel leads cosine by 90 degrees plusorminus 45 degrees for ccw rotation; temperature range - operation -54 degrees c to +52 degrees c and storage -54 degr c to +70 degrees c; frequency range, each channel-0 to 20 khz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23900