NSN 5990-01-257-2476

Shaft Angle To Digital Encoder - Page 1 of 1



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End Application:

5840-01-020-5631

Test Data Document:

97942-138c509h01 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

General Description:

Ualuminum body 6061 iaw qq-a-200/8 w/chemical film conforming to mil-c-5541, mounting surface incl shaft shall be cres class 324 iaw mil-s-862 passivation per qq-p-35, i/p voltage shall be within the range of 20 to 30 volts dc, o/p load shall be 75.0porm3.8 ohm res shunted by 22porm1pf capacitance, encoder shall operate over a temp range of m25.0 to p65.0 degrees c, non operating range shall be m62.0 to p75.0 degrees c, encoder shaft shall rotate in a cw direction when viewed from the shaft end

She	lf I	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23900