NSN 5930-01-575-5957

Proximity Switch - Page 1 of 1



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Hazardous Locations/environmental Protection:
Weather resistant and vibration resistant and fungus resistant and salt spray resistant and dust resistant
Overall Length:
Between 12.620 inches and 14.570 inches
Overall Height:

4.880 inches **Overall Width:**

Body Length:

Between 12.620 inches and 14.570 inches

Distance Between Mounting Facility Centers:

2.600 inches

7.620 inches

End Application:

Airbus a330 and a340

Features Provided:

Test button

Terminal Type:

Pin

Product Name:

Proximity switch control unit (pscu)

Special Features:

48 proximity sensor inputs; discrete i/o; arinc 429 data buses; microprocessor based, software controlled logic (software qualifications do-178a, level 1); 41 discrete outputs; dual arinc 429; built-in test equipment (bite) function; nvm and cmc

Style Designator:

Rectangular

Supplementary Features:

Size-4mcu; cooling-free convection; connector-arinc 600 shell size 2; system applications-various door positions monitoring; escape slide release warning; cargo door operation control; dual-channel fault tolerant architecture

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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