

View Online at <https://aerobasegroup.com/nsn/5895-01-499-2837>

Overall Length:

2.000 inches

Overall Height:

0.530 inches

Overall Width:

1.000 inches

End Application:

Photonics mast junction box, los angeles class ssn 688

Supplementary Features:

Options include: emi filter solder-type control terminal; +5, -15volt operation

General Description:

The model f192a is a high-speed non-reflective pin diode pulse modulator with integrated driver. Operating over the instantaneous frequency range from 0.2 to 18 ghz, it provides a isolation of 80db from 0.5 to 18 ghz, and 70db below 0.5 ghz. The rf design consists of an arrangement of shunt and series diodes in a microstrip integrated circuit transmission line.(schematic diagram can be found at"[http://www.Gmcwave.Com/attenuators model f192a.Html](http://www.Gmcwave.Com/attenuators%20model%20f192a.Html))

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23900