

View Online at <https://aerobasegroup.com/nsn/4910-01-136-1057>

End Application:

An/tps-72

Unpackaged Unit Length:

15.500 inches

Unpackaged Unit Width:

12.250 inches

Unpackaged Unit Height:

4.000 inches

End Item Source:

80058

Usage Design:

Diesel timing indicator group

End Item Name:

Radar set

Functional Description:

Measures engine/fuel system timing and the mechanical advance on all 1100, 3200, 3300, 3400 series engines; it is more versatile and provides greater accuracy than the former 1p3500 and 2p8280 timing groups, which it replaces

Cognizant Service:

Usaf

Unpackaged Unit Weight:

7.000 pounds

Supplementary Features:

Pwr rqmt: 11 to 40 vdc at 0.1 amp; tachometer range: 250 to 4000 rpm; timing range: 0 to 60 deg.; oper temp range: injection transducer 0 to 220 degrees f, tdc transducer 40 to 240 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23800