

View Online at <https://aerobasegroup.com/nsn/6680-01-039-7817>

Overall Length:

8.500 inches

Overall Height:

3.312 inches

Overall Width:

3.500 inches

End Application:

F-16 acft

Gravity Unit Range:

-12.0/+12.0

Special Features:

The assembly consists of a cast aluminum chassis p/n 16c0716-9, dust cover p/n 16c0717-1, 8 accelerometers nsn 6680-01-071-4924, 4 electrical harnesses p/n h16c0718-1, 4 external connectors; all accelerometers in assembly are identical; 4 are aligned within the assembly to sense acceleration along the normal axis and 4 for sensing lateral acceleration; each accelerometer is an entirely self contained, analog closed-loop sensing transducer with solid state electronics; power: +/- 15 vdc; each accelerometer generates an electrical signal of 0.417 volt per g; accelerometer output range is +12.0 to -12.0 g's

Fsc Application Data:

Tech order 5f2-33-2; manufacturers name: accelerometer assembly, lateral and normal

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T145-c