

View Online at <https://aerobasegroup.com/nsn/6695-01-415-4496>

End Application:

Main landing gear, c-17 acft

Electrical Connection Quantity:

1

Special Features:

Transducer produces output which drives the antiskid channel and spoiler system; a single unit containing 2 wheel speed sensors; each sensor gives its own signal; 1 sensor output will transmit 150 pulses per wheel revolution directly to the antiskid control box; the other sensor will transmit 150 pulses per wheel revolution to the spoiler control box; the amplitudes of the signals from both sensors is of the same order of magnitude; operating temperatures -77 to 300 degrees f, extreme temp 077 to 400 degrees f; altitude -1, 800 to 50, 000 feet

Fsc Application Data:

Transducer assembly, wheel speed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T145-b