

View Online at <https://aerobasegroup.com/nsn/2920-00-293-5247>

Body Style:

Electrically shielded, full insulator, gasket seat

Dc Resistance Rating In Ohms:

Between 10000.0 and 20000.0

Reach Length:

0.375 inches

Usage Design:

Engine other than aircraft

Width Across Flats:

0.812 inches

Electrode Style:

Single flat shell ground electrode (see also style 4)

Thread Size And Series/type Designator And Location:

14-1.25mm base err-100

Mean Effective Pressure Rating:

Between 115.0 pounds per square inch and 116.0 pounds per square inch

Seat Major Diameter:

0.938 inches

Height Above Mounting Surface:

3.250 inches

Top To Terminal Contact Distance:

Between 1.000 inches and 1.050 inches

Top To Shield Thread Distance:

0.125 inches

Shield Thread Length:

0.438 inches

Terminal Sleeve Inside Diameter:

Between 0.378 inches and 0.387 inches

Test Data Document:

81348-ws506 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Or Standard:

2 type and a class

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A10400