

Airspeed Indicator

• 2-inch Airspeed Indicator Type 5A58



General

The Airspeed Indicators (ASI) measure the speed of the aircraft in terms of knots (KTS), kilometer per hours (km/h) or MPH. A high performance mechanism transmits the pitot pressure to a pointer deflection. All instruments are offered customer-specific (see type designation) and are mounted for easy servicing.

Application

The 2-Inch Airspeed Indicators are installed as primary or standby instruments in civil and military aircraft. Users benefit from a high level of precision and reliability.

Characteristics

Indication

A pointer indicates airspeed against a fixed dial with numerals and graduations.

Case

The SATHOM Airspeed Indicators are installed in lightweight aluminum ARINC, Square or Round cases.

Lighting

Lighting is offered in different voltages and different colors. All instruments are available in NVG-compatible lighting.

Glass

All instruments with lighting are equipped with antireflective coated glass in compliance with MIL-C-14806.

Static pressure connector Static pressure connectors comply with MS 33649.

Electrical connector

A 3-pin connector is used for all lighted indicators. The standard connectors meet all the requirements of MIL-E-5400.

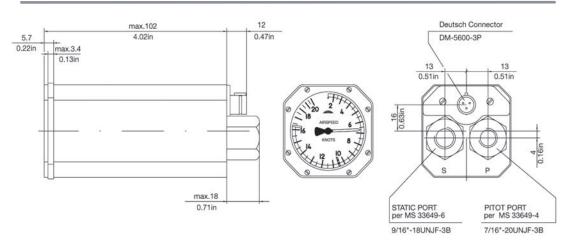
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Type Designation

DO160	
ГІ	
Compatibilit	
IS 33649-6	
IS 33649-4	
1	
Acc. MIL-C-14806A	
	in km/h and MPH -55° to +70°C
Acc. MS 33649	

Technical Data

Drawing



Specifications are subject to change without notice.

SATHOM

Manufacturer of mechanical aircraft instruments used in business, commercial and military aviation.

SATHOM is a certified company.

SATHOM 07 /18 Material No.:70794160 EASA Part 21 G+O EASA Part 145

DCMUSA G R O U P

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