



# AEROSPACE RECOMMENDED PRACTICE

ARP246™

REV. D

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## Orientation of Engine Axis, Coordinate and Numbering Systems for Aircraft Gas Turbine Engines

### RATIONALE

This document has been determined to contain basic and stable technology which is not dynamic in nature.

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## FOREWORD

Changes in this Revision are format/editorial only.

### 1. SCOPE:

- 1.1 Orientation of the engine, engine axis and coordinate system referred to herein shall be the conventional terminology used in all references to aircraft gas turbine engines.
- 1.2 Numbering as provided herein is intended for convenience in locating a particular unit in a group of like or similar units.
- 1.3 Purpose:

To establish an orientation standard for aircraft gas turbine engines and their component parts.

### 2. REFERENCES:

There are no referenced publications specified herein.

### 3. ENGINE ORIENTATION:

#### 3.1 Front (Forward) End:

The end nearest the first stage of the engine compressor.

#### 3.2 Rear (Aft) End:

The end from which the jet of expanding gas is expelled.