

# SOLE SOURCE STATEMENT

(Requirements estimated from \$3,000 to \$100,000)

RCP: N65888 0217-01U1

1. **THE INTENDED USE OF THE MATERIAL OR SERVICE:**

The Honeywell valve test holding fixture is coupled to the solenoid cooling valve prior to test. Line adapters included with fixture are used for various configurations. Specific valve test adapters are then used to hold each valve type in the P/N 291480-1 fixture assembly for test. The holding fixture provides basic pneumatic test capability for most low pressure valve designs.

2. **THE CRITICAL OR UNIQUE CHARACTERISTICS OF THE MATERIAL OR SERVICE WHICH ARE MANDATORY FOR THE INTENDED USE:**

The Honeywell Valve Test holding fixture is part of the Peculiar Support Equipment (PSE) in accordance with the repair Technical Manual A1-555AC-410-140.

(a) **REASONS WHY ONLY THE SELECTED SOURCE CAN FURNISH THE REQUIREMENTS TO THE EXCLUSION OF ALL OTHER SOURCES. PLEASE INCLUDE PROPRIETARY STATEMENT FROM VENDOR, PATENT NUMBER OR OTHER PERTINENT INFORMATION.**

**Proprietary Statement from vendor. Ref. Conditions Of Sale Agreement Item # 17**

17. SPECIAL TOOLING AND DATA

Honeywell the (OEM) owns all rights to all specifications, drawings, engineering instructions, data, material, equipment, software, processes, facilities and tooling, including, but not limited, to jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment, manufacturing aids and replacements items, now existing or hereafter created, except to the extent that title is specifically transferred in writing from Honeywell to Buyer.

**(b): ALSO, ADD IF NECESSARY WHY THE SPECIFIC PRODUCT/SYSTEM/PART ETC. IS THE ONLY ONE. THIS APPLIES TO A SPECIFIC MANUFACTURED PRODUCT.**

The Honeywell Valve Test Holder P/N 291480-1 is used for testing of the Boeing cooling valve P/N SV99-193-1 employed in the F/A18A-G aircraft exclusively.

3. **ADDITIONAL JUSTIFICATION/COMMENTS:**

Comment: FRCSW is committed to providing a quality product in the most efficient method in support of the war fighter effort and maintaining depot level capability.

4. **MARKET RESEARCH/SURVEY PERFORMED:**

**Depot Maintenance Instructions** Technical Repair Manual A1-555AC-410-140. Ref. Honeywell part number 291480-1 Valve Test Holder, Section 0100 page 3, Support Equipment Requirement. Additionally Ref. Honeywell Valve Test Holder general test setup section 0100 page 16. Market research revealed on the Information Handling Services IHS (haystack) website that P/N 291480-1 is an OEM Honeywell part.