

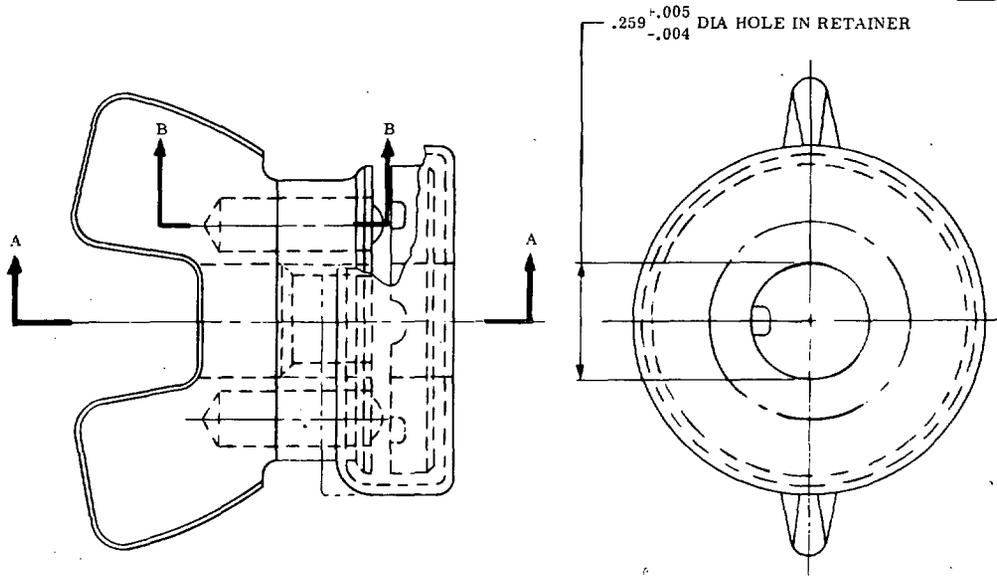
FED. SUP CLASS
1660

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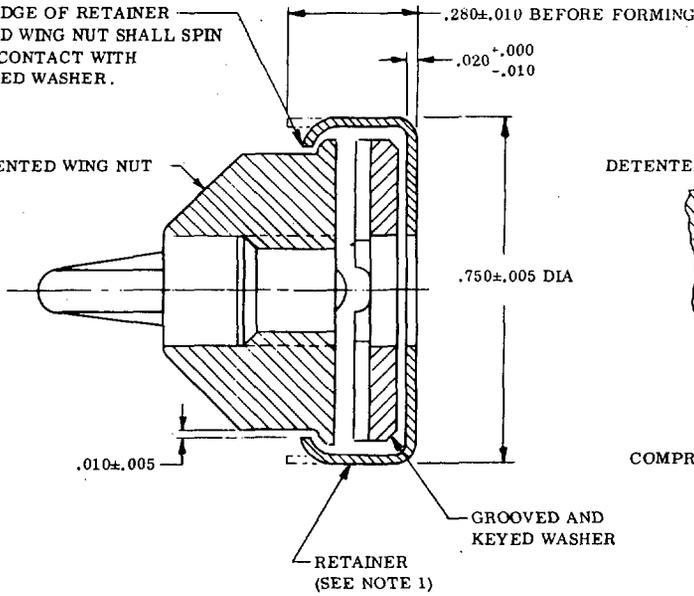
REVIEWERS:

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NAVY - WP
AIR FORCE - 11 & 71



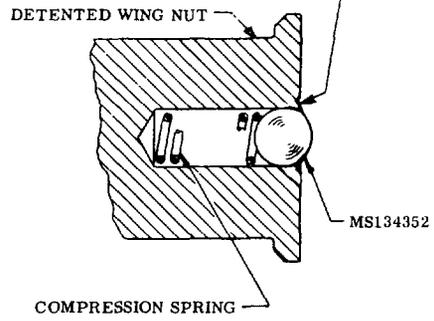
ASSEMBLY

TURN DOWN THIS EDGE OF RETAINER ON ASSY. DETENTED WING NUT SHALL SPIN FREELY WITHOUT CONTACT WITH GROOVED AND KEYS WASHER.



SECTION A-A

STAKE AROUND EDGE OF HOLE FOR RETAINING OF COMPRESSION SPRING AND MS134352.



SECTION B-B

REVISED
APPROVED 15 MAY 1965

This military standard has been approved by the Department of Defense and is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design application and for repetitive use shall be made from this document.

P.A. NAVY - WP
Other Cust
AIR FORCE - 11
ARMY - MO

TITLE
NUT ASSEMBLY(GROOVED WASHER AND DETENTED WING)

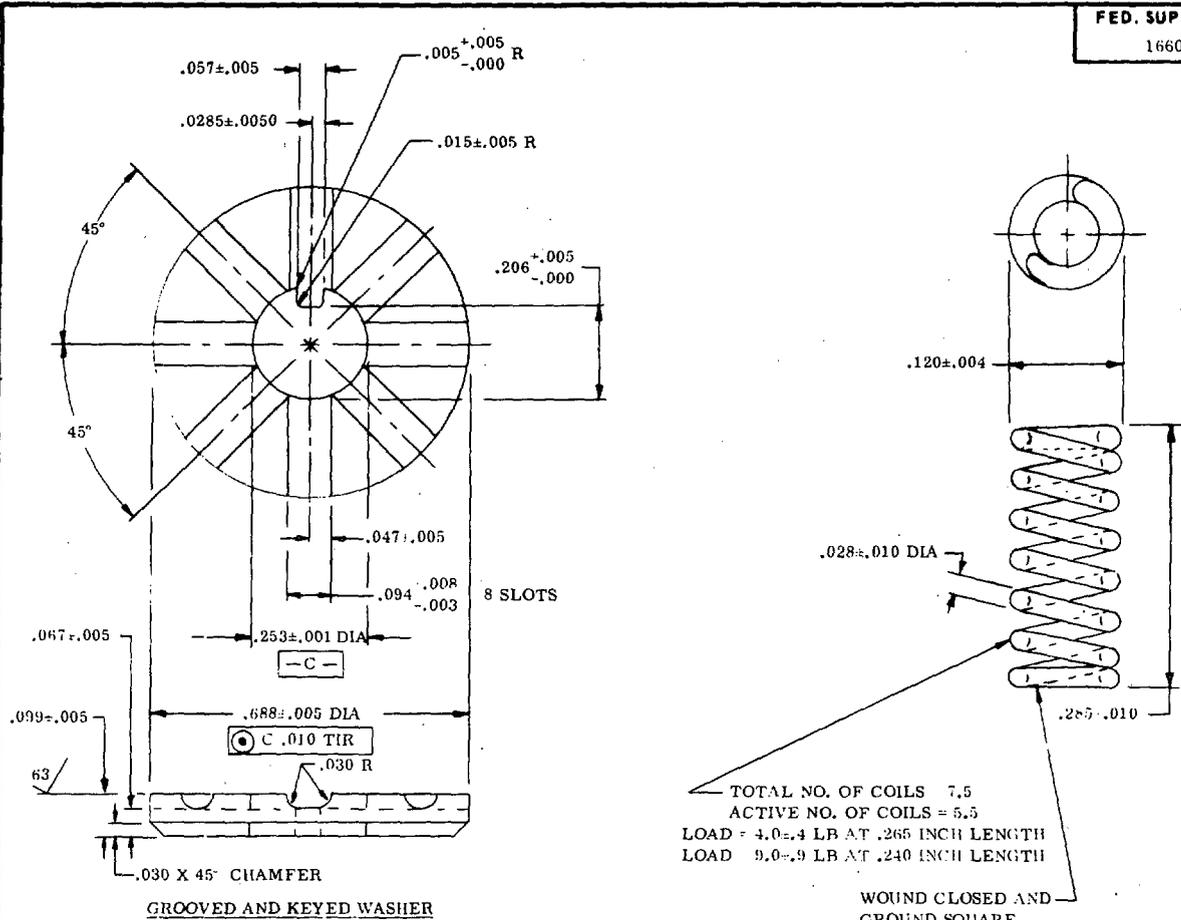
MILITARY STANDARD
MS 90342

PROCUREMENT SPECIFICATION
NONE

SUPERSEDES:
ACEL DWG H1044

SHEET 1 3

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GROOVED AND KEYED WASHER
MATERIAL: STEEL, CORROSION-RESISTING, QQ-S-763, CLASS 440C, CONDITION A, ROCKWELL HARDNESS C58

COMPRESSION SPRING
MATERIAL: WIRE, STEEL, HIGH CARBON, SPRING, QQ-W-470
FINISH: CADMIUM PLATING, QQ-P-416

- NOTES:**
1. MATERIAL FOR RETAINER: STEEL, CORROSION RESISTING MIL-S-6721, COMPOSITION Cb.
 2. UNLESS OTHERWISE SPECIFIED, ALL SURFACES TO BE FINISHED $\sqrt{125}$. SURFACE FINISHES TO BE IN ACCORDANCE WITH MIL-STD-10.
 3. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS $\pm .015$, ANGLES $\pm 1/2^\circ$.
 4. INTERPRET DRAWING IN ACCORDANCE WITH STANDARD PRESCRIBED BY MIL-D-70327.
 5. THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
 6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.
 7. CERTIFICATION OF CONFORMANCE SHALL BE REQUIRED FOR MATERIAL.

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	NUT ASSEMBLY (GROOVED WASHER AND DETENTED WING)	MS 90342
PROCUREMENT SPECIFICATION NONE	SUPERSEDES: ACEL DWG H1044	SHEET 3

APPROVED 15 MAY 1965
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