your written comments and suggestions.

SAE invites

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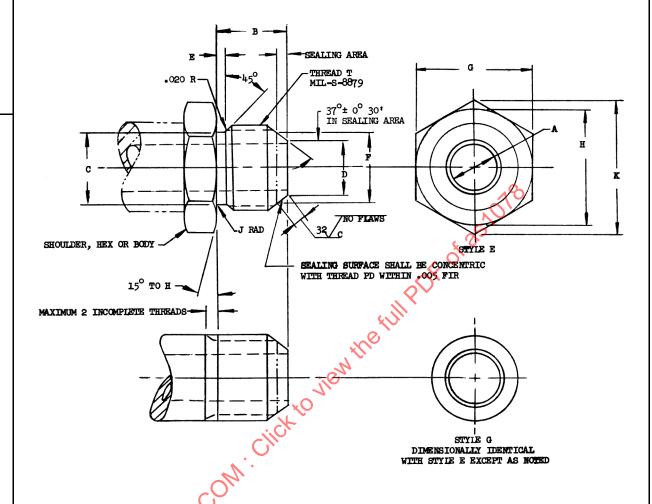
time it

every five years at which

reviews each technical report at least

SAE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.



- THIS FITTING END IS INTENDED TO SEAL ONLY WITHIN INDICATED AREA BY METAL-TO-METAL CONTACT AGAINST MATING SURFACE. SEE AS 930 FOR FITTING END DESIGNED TO SEAL IN AREA OF THREAD UNDERCUT AND ADJACENT SURFACE BY MEANS OF A PREFORMED PACKING.
- 2. SEALING SURFACES SHALL BE STRAIGHT TO CONVEX WITHIN .0005. CONCAVE AREAS PROHIBITED.
- 3. ALL DIAMETERS SHALL BE CONCENTRIC WITHIN .OLO FIR UNLESS OTHERWISE SPECIFIED.
- 4. SURFACE TEXTURE: USAS B.46.1-1.962. UNLESS OTHERWISE SPECIFIED SURFACES TO HE 125 MICROINCHES.
- 5. REMOVE BURRS AND SHARP EDGES.
- DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: LINEAR DIMENSIONS ±.010, ANGULAR DIMENSIONS ±5°.
- 7. THIS IS A DESIGN STANDARD. NOT TO HE USED AS A PART NUMBER.

PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS

AEROSPACE STANDARD



FITTING END - FLARED TUBE CONNECTION, EXTENDED THREAD

AS1078 SHEET 1 OF 2

REAFFIRMED 2006-05

SSUED 1969-03

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