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FEDERAL SUPPLY CLASS  
4730**AS21905**

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**AEROSPACE STANDARD**

TEE, FLARELESS TUBE

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SHEET 1 OF 3

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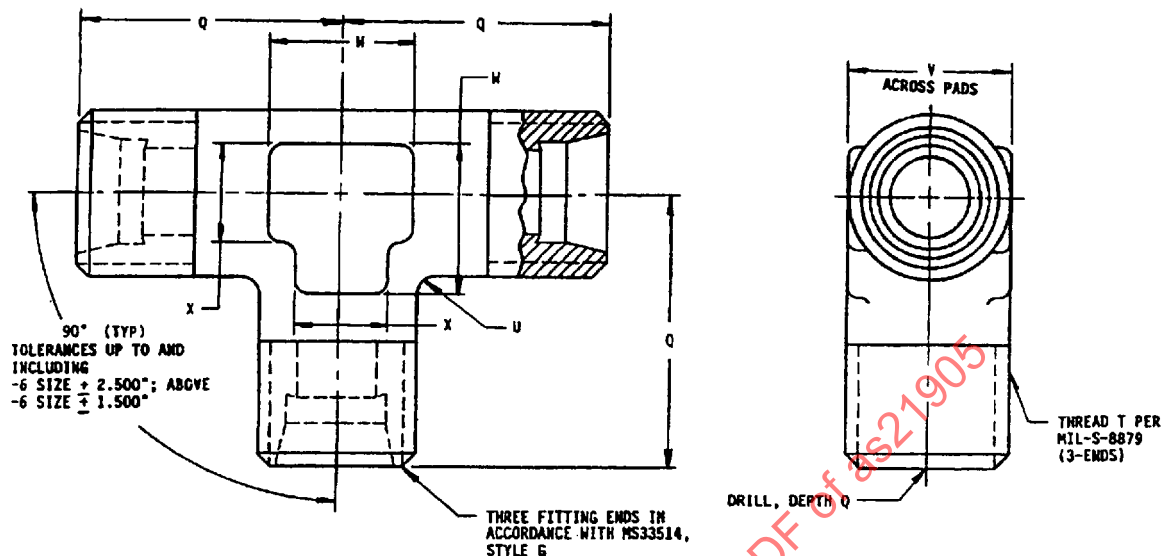
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| DASH NO. | TUBE OD | T THREAD MIL-S-8879 | Q $+0.047$<br>$-0.000$ | U RAD | Y     | W APPROX | X APPROX | WEIGHT (LB MAX) |          |          |
|----------|---------|---------------------|------------------------|-------|-------|----------|----------|-----------------|----------|----------|
|          |         |                     |                        |       |       |          |          | STEEL           | AL ALLOY | TI ALLOY |
| -2       | .125    | .3125-24 UNJF-3A    | .750                   | .063  | .313  | .313     | .188     | .040            | .014     | .023     |
| -3       | .188    | .3750-24 UNJF-3A    | .814                   |       | .375  | .375     | .250     | .051            | .019     | .029     |
| -4       | .250    | .4375-20 UNJF-3A    | .875                   |       | .438  |          |          | .069            | .024     | .039     |
| -5       | .313    | .5000-20 UNJF-3A    | .938                   |       | .500  | .469     | .313     | .098            | .035     | .056     |
| -6       | .375    | .5625-18 UNJF-3A    | 1.031                  | .094  | .563  | .500     | .438     | .119            | .043     | .068     |
| -8       | .500    | .7500-16 UNJF-3A    | 1.250                  |       | .750  | .688     |          | .239            | .083     | .187     |
| -10      | .625    | .8750-14 UNJF-3A    | 1.406                  |       | .875  | .781     |          | .356            | .120     | .205     |
| -12      | .750    | 1.0625-12 UNJ -3A   | 1.563                  | .125  | 1.063 | .906     | .500     | .550            | .195     | .317     |
| -16      | 1.000   | 1.3125-12 UNJ -3A   | 1.719                  |       | 1.313 | 1.031    | .625     | .800            | .296     | .461     |
| -20      | 1.250   | 1.6250-12 UNJ -3A   | 1.875                  |       | 1.625 | 1.313    | .750     | 1.330           | .490     | .767     |
| -24      | 1.500   | 1.8750-12 UNJ -3A   | 2.000                  |       | 1.875 | 1.500    | .875     | 1.690           | .591     | .975     |
| -32      | 2.000   | 2.5000-12 UNJ -3A   | 2.438                  | .250  | 2.563 | 2.031    | 1.188    |                 |          |          |