FITTING END IN ACCORDANCE WITH MS33514, STYLE E

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<th>THREAD &quot;T&quot;</th>
<th>MIL-S-8879</th>
<th>&quot;E&quot; REF</th>
<th>H</th>
<th>WT LB</th>
<th>MAX</th>
<th>ALLOY</th>
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(a) FOR HEX DIMENSIONS AND TOLERANCES, USE MS33515, STYLE E.

REQUIREMENTS:
1. MATERIAL: CARBON STEEL - BARI
   ALUMINUM ALLOY - BARI
   COMPOSITION RESISTANT STEEL - BARI
   TITANIUM ALLOY - BARI
   SET PROCUREMENT SPECIFICATION

2. FINISH: 

NOTES:
1. BREAK ALL SHARP EDGES AND REMOVE ALL BURRS AND SLIVERS.
2. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS +/- 0.014
3. PART NUMBER:
   NC CODE LETTER IN PART NUMBER FOR CARBON STEEL
   ADD "D" IN PLACE OF DASH FOR ALUMINUM ALLOY (2024).
   ADD "W" IN PLACE OF DASH FOR ALUMINUM ALLOY (7075).
   ADD "K" IN PLACE OF DASH FOR COMPOSITION RESISTANT STEEL, TYPE 304.
   ADD "K" IN PLACE OF DASH FOR COMPOSITION RESISTANT STEEL, TYPE 316.
   EXAMPLES OF PART NUMBERS:
   MS21924-6 - UNION, 1/4 TUBING, CARBON STEEL
   MS21924-6D - UNION, 1/4 TUBING, ALUMINUM ALLOY (2024).
   MS21924-6W - UNION, 1/4 TUBING, ALUMINUM ALLOY (7075).
   MS21924-6K - UNION, 1/4 TUBING, CORROSION RESISTANT STEEL, TYPE 304.
   MS21924-6K - UNION, 1/4 TUBING, CORROSION RESISTANT STEEL, TYPE 316.
   MS21924-6E - UNION, 1/4 TUBING, TITANIUM ALLOY (6A-4V).
   MS21924-6F - UNION, 1/4 TUBING, TITANIUM ALLOY (6A-4V).

MILITARY STANDARD
MS21924

UNION, FLATLESS TUBE, BULKHEAD AND UNIVERSAL

PROCURMENT SPECIFICATION

DD 672-1

PROJECT NO. 4726-0577

MIL-S-8879

DD 672-1
4. ITEMS CODED "C" ON PREVIOUS ISSUES OF THIS STANDARD ARE NO LONGER TO BE FURNISHED UNLESS OTHERWISE SPECIFIED. PARTS CODED "J", "K", OR "P" (AT SUPPLIER'S OPTION) SHALL BE FURNISHED IN LIEU OF "C" CODED PARTS.

5. TITANIUM IS NOT RECOMMENDED FOR USE IN OXYGEN SYSTEMS.

6. PARTS ARE NOT TO BE MANUFACTURED FROM TYPE 347 CRES AFTER 30 SEPT. 1990. HOWEVER, TYPE CODE "5" PARTS MAY BE USED UNTIL EXISTING STOCKS ARE DEPLETED.

7. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.

8. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DOD-155) SPECIFIED FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.