

REVIEW ACTIVITIES: MI
USER ACTIVITIES: ARMY-ME; NAVY-MC, YD

FED. SUP CLASS 2510		
<p>(D) REQUIREMENTS:</p> <ol style="list-style-type: none"> 1. MATERIAL: STEEL, FORGING, CARBON, 1040, 1041, 1042, 1043 OR 1045 CONDITION-OPTIONAL PER MIL-S-13048. 2. HEAT-TREAT: FLAME OR INDUCTION HARDEN TO ROCKWELL C47-52 IN ACCORDANCE WITH MIL-S-12515, AREAS AND SURFACES INDICATED ON DRAWING. 3. UNLESS OTHERWISE SPECIFIED, ALL RADII SHALL BE 1/8 INCH. 4. ALL MACHINED SURFACES SHALL BE $\sqrt{125}$ OR BETTER. 5. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm .015$; $\pm 1^\circ$ ON ANGLES. 6. MARKING SHALL CONSIST OF THE MS PART NUMBER AND MANUFACTURER'S IDENTIFICATION IN ACCORDANCE WITH MIL-STD-130. 		
<p>(D) NOTES:</p> <ol style="list-style-type: none"> 1. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. 2. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED. 3. THE USE OF RECYCLED MATERIALS WHICH MEET THE REQUIREMENTS OF THE APPLICABLE MATERIAL SPECIFICATIONS WITHOUT JEOPARDIZING THE INTENDED USE OF THE ITEM SHALL BE ENCOURAGED. 		
<p>(D) CERTAIN PROVISIONS (IDENTIFIED BY *) OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENTS QSTAG-284 AND NATO-STANAG 4009. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL AFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED.</p>		
<p>(D) DENOTES CHANGES</p>		
<p>P.A. ARMY-AT Other Cust</p>	<p>INTERNATIONAL INTEREST</p>	<p>TITLE KINGPIN, FIFTH WHEEL, 2 INCH</p>
<p>AF-99</p>	<p>PROCUREMENT SPECIFICATION NONE</p>	<p>SUPERSEDES:</p>
<p>MS PART NO. FORMER PART NO. MS 53036-I 7067973</p>		<p>MILITARY STANDARD</p>
<p>MS 53036</p>		<p>SHEET 1 OF 1</p>

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