



## GRAINGER APPROVED Carbon Steel Square Bar 12 in L 2 in W, 782T85

Item **28NVR4794** Mfr. Model **45S212**

### Product Details

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Item Reference: <b>782T85</b>   | Width (in): <b>3</b>                    |
| Brand: <b>GRAINGER APPROVED</b> | Height (in): <b>3</b>                   |
| Weight (lb): <b>15</b>          | Harmonization Code: <b>7407105050</b>   |
| Length (in): <b>13</b>          | Country of Origin: <b>United States</b> |

### Product Description

1045 Carbon Steel Square Bar Material Carbon Steel Material Grade 1045 Thickness 2 in Thickness Tolerance -0.006 in Overall Length 12 in Overall Width 2 in Fabrication Cold Finished Heat Treatable Yes Heat Treatment No Heat Treatment Mechanical Finish Mill Yield Strength 77 000 psi Tensile Strength 100 000 psi Brinell Hardness 70 Rockwell Hardness Not Rated Machinability 64 Percent Standards ASTM A108 ASTM A29 Appearance Unpolished Length Tolerance +/-1 in