GRAINGER APPROVED FlTdStd BkOx Stl 1 1/2 -12 Fn 3ft 2A 1PK, 464W57

Item **06NVR36682** Mfr. Model **2022977**

Product Details

Item Reference: **464W57**	Width (in): **4.5**
Brand: **GRAINGER APPROVED**	Height (in): **46**
Weight (lb): **0.407**	Harmonization Code: **7318155051**
Length (in): **4.5**	Country of Origin: **China**

Product Description

Fully Threaded Stud Material Grade/Class Grade 8 Material Steel Finish Black Oxide Thread Size 1 1/2 In.-12 Overall Length 3 ft Tensile Strength 150 000 psi System of Measurement Inch Thread Direction Right Hand End Type Straight Cut Dimensional Standards SAE J429 Includes Nuts No Nut Height Not Applicable Nut Width Not Applicable Color Black Number of Nuts Included 0 Rockwell Hardness HRC33 HRC34 HRC35 HRC36 HRC37 HRC38 HRC39