# **Product Specifications**



## #6-32 x 3" Phillips/Slotted Round Head Machine Screw

Part Number RMC6323 Category Number 4000 UPC 781002558231

Machine Screws are uniformly threaded screws designed to be fastened into tapped holes, or used in conjunction with nuts to join two or more assemblies together. Typical applications for machine screws include fastening components of tools, appliances, machines, and electronic devices. ASME B18.3 covers the general requirements for the dimensions and performance of Steel Machine Screws.



#### **Physical Characteristics**

Туре	Machine Screw
Drive Type	Slotted/Phillips
Head Type	Round
Thread Style	UNC
Thread Type	2A
Size	#6-32 x 3"
Dia/Thread Size	#6-32
Head Diameter	0.260" - 0.240"
Length (in)	3"
Head Height	0.103" - 0.091"
Thread Pitch\Thread Per Inch	32
Driver Size	#2
Material	Carbon Steel
Finish	Zinc Plated

#### **Packaging Details**

Standard Qty	100
Master Qty	1000
Price Per	100
Package Length	5.51
Package Width	4.17
Package Height	2.68
Package Weight	1.13

#### **Performance Data**

Rockwell Hardness	HRB 100 - 70
Special Features	Zinc Plated
Applications	General Purpose

### Certifications

RoHS Compliant	Yes
Meets/Exceeds	ASME B1.1