

# Product Specifications



## 1/2"-13 x 3-1/2" Hex Head Tap Bolt

Part Number MB12312

Category Number 4090

UPC 781002588641

Hex Head Tap Bolts can be fastened into internally tapped holes or used with a nut to pull assemblies together over a long length. For adjustment applications, they may be used with jam nuts to secure the assembly in place. They are manufactured to the IFI-199 standard.



### Physical Characteristics

Type	Tap Bolt
Head Type	Hex
Grade	A
Thread Style	Fully Threaded
Thread Type	2A
Point Type	Non-Pointed
Size	1/2" x 3-1/2"
Dia./Thread Size	1/2"-13
Head Size	3/4"
Length (in)	3-1/2"
Thread Pitch\Thread Per Inch	13
Material	Low Carbon Steel
Finish	Zinc Plated

### Performance Data

Tensile Strength (psi)	60000
Rockwell Hardness	HRB 69 - 100
Special Features	Fully Threaded, Corrosion Resistant, Zinc Plated
Applications	General Purpose

### Packaging Details

Standard Qty	50
Master Qty	200
Price Per	100
Package Length	8.50
Package Width	5.90
Package Height	3.80
Package Weight	10.00

### Certifications

RoHS Compliant	Yes
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