

# Assembly Item

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## Assembly Item Object

Assembly Item is a [type](#) of Item. [Item](#) is a primary record type in Order Time.

- [End Point](#)
- [Properties](#)
- [Json Sample](#)

### End Point

/assemblyitem

GET, POST, PUT, DELETE

GET and DELETE requests expect parameter id of type Int32.

[Top](#)

### Properties

Property	Caption	Data Type	Required
ManufacturerPartNo	Manufacturer Part No.	String (50)	False
Name	Name	String (50)	True
Parent	Sub of	String (50)	False
UPC	UPC	String (50)	False
Description	Description	String (4000)	False

Note	Note	String (4000)	False
PurchaseDesc	Purchase Description	String (4000)	False
Id	Id	Int32	False
AssetAccountRef	Asset Account	EntityRef	True
BinRef	Bin	EntityRef	False
ClassRef	Class	EntityRef	False
COGSAccountRef	COGS Account	EntityRef	True
IncomeAccountRef	Income Account	EntityRef	True
ItemGroupRef	Group	EntityRef	True
ManufacturerRef	Manufacturer	EntityRef	False
ProxyRef	Proxy	EntityRef	False
SalesTaxCodeRef	Tax Code	EntityRef	False
UomRef	UOM	EntityRef	True
UomSetRef	UOM Set	EntityRef	True
WarrantyTypeRef	Warranty	EntityRef	False
MaxQty	Max Qty	Decimal	False
Price	Price	Decimal	False
ReorderAmount	Reorder Amount	Decimal	False
ReorderPoint	Reorder Point	Decimal	False
StdCost	Std. Cost	Decimal	False
Volume	Volume	Decimal	False
Weight	Weight	Decimal	False
IsActive	Active	Boolean	True

TrackLotOrSerial	Track Lot Or Serial No.	Boolean	False
CustomFields	Custom Fields	Array of CustomFieldData	False

The account Refs and UomRefs are not required is the ItemGroupRef is included.

Depending on whether you use multiple units of measure, UomRef OR UomSetRef is required.

TrackLotOrSerial will only considered in POST request. To change this property after the fact please use the UI.

[Top](#)

## Json Sample

```
{
  "Id": 1947,
  "Name": "PART ABC",
  "IsActive": true,
  "ItemGroupRef": {
    "Id": 56,
    "Name": "Assembly Group"
  },
  "Description": "Caliper repair kit, GT-5\r\nLine 2\r\nLine 3\r\nLine 4",
  "PurchaseDesc": "Caliper repair kit, GT-5\r\nLine 2\r\nLine 3",
  "Price": 85.00,
  "StdCost": 40.65,
  "CustomFields": [
    {
      "Name": "ItemCust1",
      "Value": "MAC 40",
    },
    {
      "Name": "ItemCust2",
      "Value": 25,
    }
  ]
}
```

[Top](#)