

## P/N MS21072L3K

### **Description**

Thread Size: 3/16", Nut Length: 47/64", Nut Height: 1/4"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS21072L3K

Minimum Qty (MOQ): 5 EA

NSN: 5310-00-762-6184

Schedule B: 7318.16.0085

ECCN: 9A991

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS21072L3K Specifications

| Thread Class:  | 3b   |
|--|--|
| Thread Direction:  | Right-hand   |
| Locking Feature:   | Prevailing Torque All Metal Design   |
| Counterbore Diameter:  | 0.194 Inches Minimum Nut   |
| Lubrication:   | Dry Film Lubricant   |
| Mounting Hole Diameter:  | 0.098 Inches Minimum And 0.103 Inches Maximum  |
| Nut Style:   | Plate  |
| Nut Length:  | 0.745 Inches Maximum   |
| Nut Height:  | 0.250 Inches Maximum   |
| Plate Thickness:   | 0.047 Inches Maximum   |
| Plate Width:   | 0.298 Inches Minimum And 0.328 Inches Maximum  |
| Nut Counterbore Depth:   | 0.062 Inches Minimum Nut   |
| Nut Mounting Provision:  | Countersunk Holes  |
| Mounting Provision Location:                                   | Opposite Nut Projection Side   |
| Mounting Hole Arrangement Style:                               | 2 Holes  |
| Distance From Aperture Center To Mounting Hole Center:         | 0.245 Inches Minimum And 0.255 Inches Maximum  |
| Center To Center Distance Between Mounting Holes Along Length: | 0.217 Inches Minimum And 0.221 Inches Maximum  |
| Temp Rating:   | 450.0 Deg Fahrenheit Nominal   |
| Thread Series:   | Unjf   |
| Thread Quantity Per Inch:                                      | 32   |
| Nominal Thread Size:   | 0.190 Inches   |
| Mounting Hole Countersink Angle:                               | 98.0 Degrees Minimum And 102.0 Degrees Maximum   |
| Material:  | Iron Alloy 660 Overall   |
| Material Document And Classification:                          | Ams 5525 Assn Std Single Material Response Overall Or Ams 5735 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| Surface Treatment:   | Passivate Overall  |
|  |  |

## **How to Order**

