NSN 5305-00-721-3060

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View Online at https://aerobasegroup.com/nsn/5305-00-721-3060

| Thread Class: | |
|--------------------------|--|
| 3a | |
| Thread Direction: | |
| Right-hand | |
| Thread Length: | |
| 0.316 inches | |
| Fastener Length: | |
| Between 0.676 inches a | and 0.706 inches |
| Head Style: | |
| Flat countersunk | |
| Head Diameter: | |
| Between 0.449 inches | and 0.507 inches |
| Grip Diameter: | |
| Between 0.2485 inches | and 0.2495 inches |
| Internal Drive Style: | |
| Cross recess type 1 | |
| Thread Diameter: | |
| 0.250 inches | |
| Grip Length: | |
| 0.375 inches | |
| Thready Qty Per Inch | (tpi): |
| 28 | |
| Min. Tensile Strength | (psi): |
| 160000 pounds per squ | lare inch |
| Hardness Rating: | |
| 36.0 rockwell c and 40 |).0 rockwell c |
| Countersink Angle: | |
| Between 99.0 degrees | and 101.0 degrees |
| Material: | |
| Steel comp 4140 or ste | eel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Material Specification | : |
| Mil-s-5626 military spec | cification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military |
| specification 3rd materi | al response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response | |
| Surface Treatment: | |
| Cadmium and chromat | e |
| Surface Treatment Sp | ecification: |
| Qq-p-416, ty2 cl3 feder | al specification single treatment response |
| Thread Series Design | ator: |
| Unf | |
| Specification Data: | |
| 80205-nas1204 profess | sional/industrial association standard |
| Shelf Life: | |
| N/a | |

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

