## NSN 5305-00-508-2574

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View Online at https://aerobasegroup.com/nsn/5305-00-508-2574

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.251 inches and 0.301 inches                      |
| Fastener Length:   |
| Between 0.386 inches and 0.416 inches                      |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.328 inches and 0.337 inches                      |
| Grip Diameter:   |
| Between 0.1625 inches and 0.1635 inches                    |
| Internal Drive Style:                                      |
| Offset cruciform (torque set)                              |
| Thread Diameter:   |
| 0.164 inches   |
| Grip Length:   |
| Between 0.115 inches and 0.135 inches                      |
| Thready Qty Per Inch (tpi):                                |
| 32   |
| Min. Tensile Strength (psi):                               |
| 160000 pounds per square inch                              |
| Countersink Angle:   |
| Between 99.0 degrees and 101.0 degrees                     |
| Surface Finish:  |
| 32.0 microinches threads                                   |
| Material:  |
| Iron alloy 660   |
| Material Specification:                                    |
| Ams 5732 assn standard single material response            |
| Surface Treatment:   |
| Passivate  |
| Surface Treatment Specification:                           |
| Qq-p-35 federal specification single treatment response    |
| Thread Series Designator:                                  |
| Unjc   |
| Specification Data:  |
| 80205-nas1152 professional/industrial association standard |
| Shelf Life:  |
| N/a  |
|  |

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0