## NSN 5305-01-373-3017

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-373-3017

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.231 inches
Fastener Length:
Between 0.376 inches and 0.406 inches
Head Style:
Flat countersunk
Head Diameter:
0.040 inches
Shoulder Diameter:
0.141 inches first shoulder and 0.142 inches first shoulder
Shoulder Length:
0.145 inches first shoulder and 0.175 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
33.0 rockwell c and 37.0 rockwell c
Countersink Angle:
100.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
232 degrees celsius maximum temp
Color:
Tan bearing surface of head
Material:
Steel comp 4037 or steel comp 8740
Material Specification:
Aisi assn standard all material responses
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unc

## NSN 5305-01-373-3017

Shoulder Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

