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## NAS1581F Series

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### 100 Degree Reduced Flush Head, Alloy Steel, Precision Aerospace Bolts

|              |      |               |                     |
|--------------|------|---------------|---------------------|
| NAS1581F3_2  | thru | NAS1581F3_96  | (.1900-32 diameter) |
| NAS1581F4_2  | thru | NAS1581F4_96  | (.2500-28 diameter) |
| NAS1581F5_3  | thru | NAS1581F5_96  | (.3125-24 diameter) |
| NAS1581F6_4  | thru | NAS1581F6_96  | (.3750-24 diameter) |
| NAS1581F7_4  | thru | NAS1581F7_96  | (.4375-20 diameter) |
| NAS1581F8_4  | thru | NAS1581F8_96  | (.5000-20 diameter) |
| NAS1581F9_6  | thru | NAS1581F9_96  | (.5625-18 diameter) |
| NAS1581F10_6 | thru | NAS1581F10_96 | (.6250-18 diameter) |

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**Material:**

Alloy Steel – 4140, 4340, 8740

**Material Spec:**

AMS6322, AMS6382, AMS6415, AMS6486

**Tensile Strength:**

160-180 KSI Min.

**Hardness:**

36-40 HRC

**Finish:**

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2

**Heat Treatment Spec:**

AMS2759

**Thread Length:**

Available in the entire range of standard lengths

**Drive Options:**

Slotted Dovetail Recess – add “H” (replace hyphen)

example: NAS1581F3H1

Ribbed Offset Cruciform Recess – add “R” (replace hyphen)

example: NAS1581F3R1

Offset Cruciform Recess – add “T” (replace hyphen)

example: NAS1581F3T1

**Shank Options:**

.0156 Oversize – add “X” suffix

example: NAS1581F3\_1X

.0312 Oversize – add “Y” suffix

example: NAS1581F3\_1Y

*For inquiries or to place an order please call us at 718-847-6321.*